A. P. LOW, DEPUTY HEAD AND DIRECTOR.

Ottawa, 2nd May, 1906.

Dear Prof. Collins: -

have now been sorted, I believe, and there ought to be no trouble in getting the number you ask for. I have sent your card to Mr. Gibson, asking him to attend to the matter. The Flora Ottawaensis was never completed but we are now at work on the flora of this region, which will be issued from this Department. This will, of course, include all that was published by Dr. Fletcher as well as much additional information. Dr. Fletcher and other local botanists will assist in the preparation of this work.

Yours truly,

J. m. macom.

A. P. LOW, DEPUTY MINISTER.

Ollawa 12 Feby 1908

For more than turnly- Jui years I have been collectivy plants in Canada, Each year in a different region and my Exploration Come the whole Dominion from Nova Scotia to Vancause Faland and in the north from Hudson Boy to Bukon. Dublemlin sets have gene regularly to Keev, Harrand, U.S. Box. Gardens, Butil museum, and the M.S. Nat. murem. I have recently added the Bolanian luneum, at Bulin and 84. Petersbury and the Field Museum to my list. For Mi two fint I am working as complete as finishe a collection of ale the Canodian species of planning blants. Fo the First Museum Seems as to the first six unstitutions wentimed sets of Each years collecting but East of Mainth not were their one sheet of Each Exercis. The frice charged is \$8.00 fee 100 sheets and the me time! sent out in first class, Florer and frent are as a rule represental and Except in the case of very case Epicies their is always watering for a Jule Sheet, a reference to any recently hubblished

A. P. LOW, DEPUTY MINISTER.

enough a remain will give you are color of the weather of wew out have Executed and distributed. My 1905-6-7 Collections news in Southern British Columbia and worthern Alberta have only been failty distributed and my Yorkon collection of 1802 has not been touched. Quite a large weather of duplication of Earlie collections are also still in stock, Sumed be glad to furnish the hubarin of Brown running Counting plants under silvin of the above arrangements, LE. as complete a representation Vom Courtin Spein de can be work, me sheet of Each species, or full sets of each year's collecting from manitoha west and a single sheet sent o beautoba. Nixt season Istale be in the nothern Rockin or on the unt court of Vancour Deland, All Executions sent out bear the herbanism whenhe of the Carl. Surrey and ment of their face here determined by execulart. Whethis you care to subside for him plants a vot sabele he obliged is you will Tile me your decise in at our early date on Ishale high my distribution early in march and want of freshle to add ownthing

A. P. LOW, DEPUTY MINISTER.

have to my list, not were than 1000 species ened to sent this spring, probably considerely less than that muchos your Series

Bry. J. Franklin Collins

Born Unnewity

Prondence, R.D.

February 24, 1908.

Mr. J. M. Geour, Ottewa, Onterio,

M. dear W. Facoun:

Your latter of the 18th has over everlooked, or it would have been answered earlier. The should be glad to have you seem as accomplete acts as complete of your familiar plants, until further notice to the contrary. If the distributions do not exceed 1000 shorts per year you can condithem along as they are ready. If there is to be a subden increase in the number of sheets you had be too write to seize exceeding them. Also lease do not seem any packages during June, July or August. Wold any such until late Reptember conform tording.

Too, Brade courr,

A. P. LOW, DEPUTY MINISTER.

Ottawa, 26th March, 1908.

Dear Prof. Collins,

Your letter of February 24th reached me in due course and quite a number of specimens have already been got out for your herbarium. I am writing now only to tell you that the number that I shall be able to send you this spring will not exceed one thousand sheets and that they will be shipped to you about May 1st or a little later.

Yours truly,

Sullacing, Curator of the Herbarium.

Prof. J. F. Collins,

468 Hope St.,

Providence, R.I., U.S.A.

A. P. LOW, DEPUTY MINISTER.

Ottawa, 8th April, 1908.

Dear Mr. Collins,

I have delayed answering your letter of
February 24th because I did not know how many plants I
should be able to get out for your herbarium this spring.
I can tell you now, however, that the number will not exceed
eight hundred sheets, probably not so many. My father and I
will both be working in the west next summer, he on Vancouver
Island and I in northern Saskatchewan, and in both places we
hope to secure many interesting and rare specimens.

Very truly yours,

Curator of the Herbarium.

Mr. J. Franklin Collins,

468 Hope St.,

Providence, R.I., U.S.A.

DEPARTMENT OF MINES GEOLOGICAL SURVEY

R. W. BROCK, ACTING DIRECTOR.

OTTAWA, June 26 12 1908

Dear Prof. Collin

dem after all munher to get ait a very large number o execuises for you but are to-my sending to "The Cenata of the Hubarium" at Brown unimenty a box containing 5 20 sheets of specieurs. Ishale be leaving for the ment in about the stops and if a choque for the account 8 my account can be went we Were their time sabele be gently obline. of the business of the Unimity has been cloud for the season please ading me to that Meet So that we unturities mend be left here as to the

DEPARTMENT OF MINES

GEOLOGICAL SURVEY

R. W. BROCK, ACTING DIRECTOR.

OTTAWA,

dispose of the cheque stones of reach here in my

alsen

your Tuly

Immacau

Mr. J. Mac w.,

lear ir. Hocount

days as a. The speciment therefore some only today, so I am hastening to reply. I will immediately and our bill and send in to the
office for expment. You saylet to receive this soletime during the
present worth. There may be some delay as, I believe, one of the
com into through whose hands this will has to go is out of town.
I expect to leave term on Tuesday for the source, so if you write
about this bill jun had be done delayed the Registrar of the University.

With bost wishes for a phonount and profitable conver. I remain Very truly yours,

GEOLOGICAL SURVEY
R.W.BROCK, DIRECTOR.



Ottawa, 15th Nov., 1909.

Dear Prof. Collins,

After having for more than a year done little or nothing at botany I have again begun the distribution of specimens and send you by mail to-day, in four parcels, 278 specimens which have been laid aside from time to time during the last year. There may seem to be a large porportion of eastern species among these plants, but none of them have been sent to you before from the east. I am at work now at my father's collections made on Vancouver Island during the last two years, and will also be working at his Yukon collection made in 1902, which, with the exception of Carex, has not been touched. In a separate parcel marked IV there are some Behring Sea plants which were for some time in Washington and were to a slight extent injured by insects. We have kept our herbarium entirely free from insects and there has never been any necessity for poisoning duplicates, so that I tell you this in order that you may take what precautions you think necessary with these specimens. I shall be able to send you in the course of a couple of months about the same number of specimens from the Pacific coast.

J.F.Collins, Esq.,
Brown University,
Providence, R.I., U.S.A.

Very truly yours, macom Curator of the Herbarium.

DEPARTMENT OF MINES GEOLOGICAL SURVEY

R. W. BROCK, DIRECTOR.

OTTAWA. 13th January, 1910.

Dear Frof. Collins.

On November 15th I sent to you, in four parcels. 278 sheets of botanical specimens and have never heard whether they were received or not. I suppose they reached you at a time when you were busy with university work. I am writing now to say that the grasses were named by Hitchcock, or one of his assistants, and his names were put on the duplicate specimens without any study having been given them, and some of them I have since found to be incorrectly named, Oryzopsis bloomeri, for example, and some of the Poas.

Very truly yours.

Frof. J. F. Collins,

Brown University,

Providence, R.I., U.S.A.

Smacon

Curator of the Herbarium.

17 Jan 1910

Prof) II. Maccon.
Geological Survey of Canada,

Dear rof. Wacoun:-

Enrived all right and the bill was sent in to the committee in charge of funds. They tell we today that the bill went to the Registrar in time to be paid from the sec. accounts. They term during the rush of examinations and the opening of a new term the bill has been temporarily sidefracked. You ought to lear from it very soon now. I ought to have acknowledged receipt of plants. I intended to do so. As you have not received such acknowledgement I must have forgotten it.

Than's you for the note in reg rd to the grayees.

Very truly yours,

GEOLOGICAL SURVEY



Ottawa, 8th April, 1910.

Dear Prof. Collins,

Continuing my distribution of Canadian plants I have sent you by mail to-day in five parcels 450 species. A few of the western plants had been sent you before but from localities widely distant from those represented in previous sendings. I shall not be able to distribute any more specimens until next winter.

Very truly yours,

g.m. macom.
Curator of the Herbarium.

Prof. J. F. Collins,

Brown University.

Providence.

R.I., U.S.A.

as smay soon leave Ollawa I have had the account made out in my wife's name.

110 Eus jan Il Mann Oct 31 et 1911 bear lir, Continuing for destre. tation y land dean plants, I muled you last Friday in three parcelo 3/2 efectionens as previously so eastern Gecies have been sent this you have received from no Lefore there will not be

another distribution until some some in the winter Yours truly Helen D. Macon Prof. J. It Collins Brown University Providence R. S. U.S.a.

Printence, 12.7, Oct. 29,1892 Prof J. Macorn Ottoma Cont, Course Down List amon Enclosed foliace final ell. W. for Tomenty forme courts for which please accret one the Cate of Ca. Plant Part II -Musei reviewed in Bul, of Terr, of Club. Luciely yours Jetraublie telles 186 East Che

Seological Survey Department. Alfred R. C Schoyn, C. M. B., L. L. D., J. R. S.,

DEDUTY HEAD AND DIRECTOR,
MUSEUM AND OFFICE, SUSSEX STREET, OTTAWA.

Nov. 4 M 1892

my dear dis a day or two since Part VI was sent to your address, and I hope it may interest your. The Canadian Musici referred to in it are Centums of Canachan Musei that I have distributed the hast fine years. They were originally sold at \$8 per Century but I am now issuing a second series at #6 per hur dud. If you with to funchase I will let you have one hundred or more just as you blease, I am issing 125 Lichen at \$ 10. Very truly years Sohn Macoun

12rm. Niv. 19,1892 Intere Prof), Nacon Ottana Met Cun. 1 Louis Sir! your letter of the 4 mst, Mid and contents noted. I should take to pricere but fear I shall be unable to alitain many of them immediately, are you prepared to furnish a list of the apricio a gravo & Century? are they of mounted or deminanted; promote porsoned are unpersonice.

7 th 18 my dear dis your cand of the 10th inth. seems to have been loft unanswered until the present. my specimens afer leanadian music are sufpored to be antherthe as they have all been examined by Qu. Rindberg and the corrections notest in Part VI I my catalogue lately published, This goes with the specimes I I will send you a list of the centuries is a few days but I have been noving and all my papers are mislaid more or less. The specimens are folded up numbered and furnished with a familted titlet They are not poisoned.

Paf. Edton has a sof of the morses. Jour Can buy as few or as many as you like but I win not Select Spreimens. Very sincerely yours O. D. I send Part. VI. If you John Macon buy the speaming buch it. If and sand it back when you examine in. The species are are referred to is it.

SEOLOGICAL SURVEY DEPARTMENT.

Pro clinic, XCU. 21, 1893 Pru 1. " " mo Ctura l'attion Door Six: Ireca. En italogen (Part VI) in the letter son : of 1100, and and a day or two later the letter eaying you interest of Read in se form in as first & to olupreate mosech distributing, as I have heari mothing from you are that for many has written and I failed to receive it. Jan in particular hilly and about the matter, tout any it write you for the above named reasons. only. Very hurisely J J. Tollies 106 East ave.

George M. Dawson, C.M.G., LL.D., F.R.S.,

DEPUTY HEAD AND DIRECTOR,

MUSEUM AND OFFICES. SUSSEX STREET. OTTAWA.

Occ. 13 1890

Oear Prof. Collins.

your letter reached me in down time and I left it unansword with I would send the amanche of, the moises. There and the Liverworts are sent today in a box which I am sending to the avail. I have asked Im. Fernald to forward it to you at the University. There are 244 Moises and 86 Liverworts, The Lichens wire por leter with some new species and other additions made this year.

I have nown done any work in Labrodon but

I have never done any works in Labrador but our parties have made extensive collections that and I may say I have aprecious of meaty ally not all the morses that have been collected there. I know nothing of any lists other than there for speak of. I may say I have all Waghernis money and many new and rare species he did not find. In the morras that witered to send in the most space for wine find Labrador species, for my find that you lammet make a specimen of a discription aumentaly one. ask for my Labrador species & any genus and I will sund you my months

George M. Dawson, C.M.G., LL.D., F.R.S.,

DEPUTY HEAD AND DIRECTOR,

Museum and Offices, Sussex Street Ottawa.

Specimens named by Kindley. I am doing this all the time for Mrs. Britton and others and will charfully do it for your I can tell you at any time the species I am fermes that has & been found in Labrother, and as I said am willing to lend you authorities Specimeno to compare with yours, I would not advise you to make any new aprecies until you have exhausted all matinal hitherts examined. I have both Potytrichm Swindinky and Orierann hyperborum from Lubrador Cerilles other Erenland aprecio. Very truty your John Macoms

BROWN UNIVERSITY

DEPARTMENT OF BOTANY.

W. WHITMAN BAILEY, A. M.,
Professor.
J. FRANKLIN COLLINS, PH. B.,
Curator and Instructor.

PROVIDENCE, R. I., Nov. 2. 1900

Dear Prof. Macour. I have a vague recollection that, at the time I met you at Houlton, I offered to send you rome Quae unptodon from Maine, beently, I failed to find any revord of my having sent typour any and \$ suspect that I have neglected to read you to the matter as ? enclose a bit with the hope that it will be acceptable whether I have sent a lit lefore or not. I have after thought of the pleasant trips who had at Houlton to last year. and found maynelf wondering where you vere at morta this year.
I have been mortaene on Mr. Kalatedeni, along the S. alone of the St John wil wir the Kennebee Valley. at present I am at morte in my spare moments in a collection of morres collected

in halr, this runner by Dr. Delaburre of B.W.

George M. Dawson, C.M.G., LL.D., F.R.S., DEPUTY HEAD AND DIRECTOR, MUSEUM AND OFFICES, SUSSEX STREET OTTAWA Dav. 5 15 1890 Cear Prof Collins. your letter came today with the specimen of anacamptoden. You had forgotten and so had I or I would have written to you for the specimen. I am plad you sunt it, I had a very good season last fear and obtains new species both in hew Brunswith and on Satte I shand. The past season I was collecting in the alfongina Park - a reservation of like and forest about 40 miles by 36 - in the norther part & Contario. Schistostegia osmunstacia just when I found it ofur on the earth of turned of frime strongs. Last winter I worked over my whole series of Morses, Liverwitts of when and now have them fordpuly bithetet with date and locality. They make a sines I about you spring, I dishore & them A & 6 per hundred. Would it be possible to sell a soft to your

Inwrothy?

GEOLOGICAL SURVEY OF CANADA,

Very siments yours

John Macom

George M. Dawson, C.M.G., LL.D., F.R.S.,

DEPUTY HEAD AND DIRECTOR,

MUSEUM AND OFFICES, SUSSEX STREET OTTAWA. 200 22 ml 1890 Osar Ond. leollino. your letter came in due time and gave me much pleasure. There is no havy for the money as I may not have all the specimons Sout to you until after the first of January. I will send the first lot mest monday & and the bulk of the others later. There will be Very litely as many as 850 all total. Elle my specimons have been collected by Ingolf and the hittil will be chiffy wither, and the escart locality and date given. The Lichous are a fine collection and all the observe and difficult things have been named by Branth I norway. The Biatoras are especially interesting The Liverworks have been oldermind by Pearson and Mr. Evans. I had most of On anderwoody weit re examinal as he was cardens at times. In all the orders I have numerous care northing species and many new ones that are very set some to the one sunt to Washington last applier moven

George M. Dawson, C.M.G., LL.D., F.R.S.,

DEPUTY HEAD AND DIRECTOR,

MUSEUM AND OFFICES, SUSSEX STREET, OTTAWA.

Jan 4 1 1891

Cear Mr. Leollins.

Your letter and specimen of Splachming her. Thank you for both.

as follows.

Before mo. Britton tools of the mosses she asked me to do so I told her that I had so much on hand that I could not do careful words but that I would assist here every way provible by loan), specimum as. The then took of the work hurd, and he above anangement has strod ever sine.

I had composited with Sellicant, Lesquaum anting James, Misten, Praitheraite and a hort of others up to 1887. In that year le. Mother and Kindley took up the aminem morses and later Penantel and leard of took up the subject. Jour know what has been point on I late Jeans. Out & all the names I mention Hindleng has shown the without knowledge and has the name I making too many species but he deines so far having heen an aminem species but he deines so far

George M. Dawson, C.M.G., LL.D., F.R.S.,

BEPUTY HEAD AND DIRECTOR,

2

MUSEUM AND OFFICES, SUSSEX STREET OTTAWA.

I have read Mrs. Britton's armantes on the two species and can only say that she makes out a fairly good lase.

I may say that Hindbay examined the type species.

men & E. Maconini as well as all the matind from the east that we call E. ciliata and ms. Britton is astray when she states that I minus the aprecimens.

Here is the curious part of the affair & Macouning is compand by austin with affinis but not with Ciliantas yot in James & Leaguerant these afrecies are placed both together.

Co. Ciliata according to Rimbay is found in Lowden norway, Switzerland o huchand. E. Macourin is neway, Switzerland and america Embour in his late book says that offines afrores are about a, 02 m.m. Ciliata Apores 0, 03 and Macorin 0.04 He says also that the Calofoton is the same in both cases. leafronte (in Ciliata) with a short less district neck and pale mouth teeth orange ered when moist approved to mouth tooken dry.

What long neck and brown mouth teeth brown- and or red, erect when dry; appressed to mouth when

DEPUTY HEAD AND DIRECTOR.

BEPUTY HEAD AND DIRECTOR.

MUSEUM AND OFFICES. SUSSEX STREET OFFAWA.

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Then at once but Mm. Partton may say thank

Authorite European apreim

Town and the Company say thank

The Company say thank brown and tests. I retort by saying that pointly Macouni and ciliata were Confounded together in Europe before the form was recognized there by The foregoing will show you how little is known about these matters by even those who atudy the subject carefully. Even Quetin may have based his Marconnis on your specimens & ciliata for both were found by me at the same place and Kindling has made a third officies stand for Macounii you seem to have Eo. Ciliata as you have the Short Collins but how about the butto? Why not som a specimen to Himbory and ast his onling. It lands no ham. Vary truly John Macon

George M. Dawson, C.M.G., LL.D., F.R.S.,

DEPUTY HEAD AND DIRECTOR,

MUSEUM AND OFFICES, SUSSEX STREET OTTAWA.

Jan. 10 th 1891

Oear Mr. leollins your card has just reached me. Take If all for want from the specimens sent. If you send Hindberry a specimen ask him squarely for anthorstic specimens of E. macomi o Ciliata. Holzinger and Hindbuy are working annieably together. I confen that I am not satisfied with the way the matter of their spices is left and Inspect thus species are in questions, Viny truty young John Mawin

George M. Dawson, C.M.G., LL.D., F.R.S.,

DEPUTY HEAD AND DIRECTOR,

MUSEUM AND OFFICES, SUSSEX STREET,

OTTAWA, Jan. 31 1 1901

Olar On. bollins

The specimen came safely. I am glad you have asted for authentic specimens from you will notice On. Bestio Verisions of Lestica, Psendolestica and Heterocladium well I am, more than, satisfied he is night and hence any

Specimens of thiseger fenera, amongst the

mons, ricevied from me by the University

must be cometed if necessary. as soon as Jon desire I will send you anthertic lits of his

Aprecies. He has returned all my Specimens with his

notes attached.

Gradually the various genera are being worked up and the new species consolidated.

I smil a few (36) more mous which wire bring the whole up to 942. I enclose the bits for this amount. Towards spring I may have 50 altitud species to be added if you cane to pit them. Vary truly your macoun

George M. Dawson, C.M.G., LL.D., F.R.S.,

DEPUTY HEAD AND DIRECTOR,

MUSEUM AND OFFICES, SUSSEX STREET,

OTTAWA, March 1 1901

Ocar Mr. Collins

In the latter past & January I sent a few more ofrecimens and my birt. hines then, I have not heard from you and I am getting afraid the afrainness may not have reached you. I am in no hurry for the money but would like to learn if you had the spreimens.

I have not heard from Heindleg since I heard brown you. I hope he may solve the difficulties about Encolyfola Macounini and Ciliata

> Veay truly yours John Macoun

Charley The Parks

George M. Dawson, C.M.G., LL.D., F.R.S.,

DEPUTY HEAD AND DIRECTOR,

MUSEUM AND OFFICES, SUSSEX STREET,

OTTAWA, March 18 Am 1901

Dear Prof. leollins

I send by this mail a few dufalicate morses from new Zealand. They are all from the nighterhood of be mistaturely. Later I may have some more.

Vory trug yours

P. S. The Sphagna are not Jum n. Zealand.

J. m.

OTTAWA, Sefa 11 1901

Oem M. bolling.

I have just reached home after a four months collecting tip between Diagona Fialls and laspe thurs on Lake Huron.

Cought my thanks for the excellent article on the Bygophytes & mount Hutahdin'. Jour

notes on the added species are very interesting.
On themsely's introductory statch stitus and anomaly I would like to have further examined into. On common woods here we have two mores and also in western Ordanio when the air is not so damp. On the Pacific west many species grow on true where it is damp and warm.

Can it be that dampnus and cold preclude mores from growing at high attitudes? Try truly yours John Maconn

OTTAWA, 100 17 15 1902

Ceau M. Collins

John letter has just ceathed one and I hasten to send a Bew authoritie specimens of the Richardsoning I send the European, one & my own and one of Commond's. Jou will find out whither all can be called authoritio.

Then you are through with them please rothing them with a price of leaterespines. At any time I will be glad to send you anything I may have that will help you.

in the yesters country and made large collections. I have added 18 spring I Course to the Alaskan flora form & which are new to science and throw others to aminea. I have sent my thepoticise to Covans and he reports that he has found there new to aminea and one that seems to represent a new ferms.

Your have received Part VII. You wire notice that Cortassofring is never to D. B.

Very truly Jours

OTTAWA, 2007 22 22 1902

(Ce an Ma Cottins. Your letter of the 19 th int. Came this morning and I hasten to actinowledge it and send on my other specimeno of H. Richardsonir. I may as well say privately that I have serious doubts I the complete accuracy of Hindlerg's work but for devious masons I would not say this to mo. Birton. I am so accustomes to swing sp. Cimens that I can detect differences with the nated eye. I had named the dignish aprimm H. enspislatum best Himbery changed it. The afreimen from My Hay's Lake I believe is the signisteem. I surfacet the one from Johnstone; Lake is either the Rame or Cortifchine The others I have no springer about Please Compan therwand lot me know what you think

O. S. Chare the your discovery, to yours but any son my want I win lityen have,

OTTAWA, November 28th, 1902

J. Franklin Collins, Esq.,
468 Hope Street,
Providence, R.I.

Dear Sir:-

The small parcel arrived safely the day after I wrote to you.

Yours very truly,

John Macon

OTTAWA, Orc. 3th 1902 Ocar Mr. lections your letter and specimens came this P. M. Please a ceft my thanks for the way in which you Shit you work. There can be now doubt about the corrections of your determinations of the cell formation is find which I do not doubt. When I sent if I was sure the M' Loug's Luke Spreimen was sigantium. I think you are right about the one from Kindbeg as well. also as size cannot be taken in to account. The Color of sarmatorin is like endoud sicraps. Remember I have many specimens of the long established species and a series or more is always at your service. I would advise you to Kuf Shawings of all four determinations under the Camera, When will always come in good and eventually place you in the front as you will have real Knowledge. The large south is from Labracher, the small from Italy. Specimen are undoubted summerting.
Very truly Jours Macon

Robert Bell, D. Sc. (Cantab.), M.D., LL.D., F.R.S., I.S.O., ACTING DEPUTY HEAD AND DIRECTOR,

OTTAWA, 20th February, 1905.

Dear Mr. Collins,

The reprints regarding the plants of Maine and Rhode Island reached me to-day and I have read them with great interest. I thank you very much for sending them, for believe me, I have always a bright spot in my memory in connection with our trip to the St. John River in 1899. My time since then has been largely taken up with getting out a work on the birds of Canada. I have got this out of the way now and I am doing more work in botany than I have done for the last few winters. Last year I made a large collection of mosses in the Rocky Mts., and I have just had them named, among them are a number of good things, some of them new. If you would care to have a series of the interesting specimens you might let me know and I would gladly send them to you. Thanking you again for the reprints,

I remain,

Very sincerely yours,

Lord Moreoner, Naturalist.

Robert Bell, D. Sc. (Cantab.), M.D., LL.D., F.R.S., I.S.O.,
ACTING DEPUTY HEAD AND DIRECTOR,

OTTAWA, March 22 nd 1905

Oear Mr. Collins

By today's mail I send a small partiet 3 55 sprines & Rodry mountain mosses. For will find a number & new things and many that are not found in the east.

I will be very glad to receive a series of your bashe mores as for work them out. It is more than probable that I will spend some weeks at Chashe Pasin mest summorand we may be able to add to each other's tollection. I may commone ony work at Inches and work down the river from there on the north Ride. You are quite right in working out from mosses yourself. To years ago I did it and know our sprines well but I late years of got others to do the work and my knowledge is certainly not increasing.

Ving sinearly yours John Macon

Robert Bell, M.D., D.Sc. (Cantab.), LL.D., F.R.S., I.S.O.,

ACTING DEPUTY HEAD AND DIRECTOR,

OTTAWA, 27th Nov., 1905.

Dear Mr. Collins.

some weeks ago and were acknowledged at the time. The letter may have gone astray in the mail, or been lost through the carelessness of some of our office messengers. I am sorry that it should have seemed that we were neglectful in this matter as we consider this Gaspe collection one of the most valuable acquisition to our herbarium. In the letter I speak of I asked you whether you would like for your own herbarium any Canadian plants, especially Carices of which we have a large number of duplicates. I could not promise to get these duplicates out just at this time, but they could go to you soon, if you cared to have them.

Again thanking you for the collection,

I remain,

Sincerely yours,

Mr. J. F. Collins, 468 Hope St., Providence, R.I., U.S.A. John Mawin Naturalist.

P.S. I am very near through with my St. Lawrence plants & last season. I have being four intensting thrings. a fill set & deplicates will go to Harourt I. M.

J. H. bollins teag.
Dor form Macoun
. On.
Do 200 specimens of Musei
A eight cents per aprecimen \$16.00

Received fragment
Hoberty 26, 1207

John Macoun:

S. Agran

Geological Survey of Canada.

Ottawa, Nov. 22nd, 1907.

Dear Sir: -

During the coming winter I propose issuing a new series of Canadian Musci coldected chiefly by myself in the Yukon Territory British Columbia and the Rocky Mountains. These have all been determined by Fr. Kindberg and the series will include many new and rare species and varieties. The material furnished will be ample and only twenty-five sets will be issued. Two or at most three centuries will be ready for distribution before next spring; the price will be \$8.00 per century and subscriptions will be filled in the order received.

Should you desire a series for your herbarium I hope to hear from you to that effect at an early date.

Yours truly,

John Macon

Brown University, rovidence, I. I.

Movember 23, 1907.

ear Professor Jacoun:

lease send us a set of the new series of Canadian Tusci which you announce as in preparation in your letter of the 22nd inst.

Very truly yours.

GEOLOGICAL SURVEY OF CANADA, DEPARTMENT OF MINES.

A. P. LOW, DEPUTY MINISTER.

Nov. 28, 1907

(Vear Only. Collins you note telling me that you would be a subscirber to the new series of Music how reached one and I thank you sinearly. Mrs. Birton is first on ony list and you are second so that your specimens with be Inactive the same I am sending you Parto VI + VII g my Entatagme of Canadian Plants so that whom the afrainers are recived you can place them if they were gathered before 1902, you will notice that many cone ching have been made since my first sories was isoud. The present one is as mean prefact as me can make A. It may be Frebenary before I can have a century ready. Um sineady yours John Macom

GEOLOGICAL SURVEY OF CANADA, DEPARTMENT OF MINES.

A. P. LOW, DEPUTY MINISTER.

Heley. 20, 1908.

Oear Im. Collins

I am sending by this mail a parcel containing 200 mosses. I am sending to your sof I as the A series is very incomplete. One hundred is what are my subscribersare for The second one which I call the A sines runs from complete in your set to 36 in the texth set.

I hope the specimens may please you. Should you find anything wrong let me know. M. Ear dot is getting a sot and with communicate to me any mistates he may find.

Switch try and have anothers Thundred ready by the last & april.

John Maxom

Ottawa November 14th 1908

J. Franklin bollino
To folm Macom

On.

To one centing & learnachian Morses

Mumbered from 101-200

\$8.00

To one century of Canadian Moraco Ambered from 101a - 200a.

\$ 16.00

Persived fragment form Macom

George M. Dawson, C.M.G., LL.D., F.R.S.,

DEPUTY HEAD AND DIRECTOR,

MUSEUM AND OFFICES, SUSSEX STREET,

OTTAWA, ROW 16 # 1808

Dear Prof. Collins

I send today SA no II (complete) of

My second since of Canadian Morous.

The sence from 101a- 200a is only comple in

a few sets.

Last annon a spent on Vancomers

and collected many fine things both in

flowering plants and englitogano.

Very sincerely yours

John Maccom

George M. Dawson, C.M.G., LL.D., F.R.S.,

DEPUTY HEAD AND DIRECTOR,

Museum and Offices, Sussex Street,

OTTAWA, Occ. 6 1808

(Vear Ond), Collins

your note and money order Came mesterday and I thank you for your promptones. I return the receipted bir. my series from 101-200 is complete for 30 sets. The series marked a consists of spries guing fever only fire to say twenty sets. When one mus short I fant a specimen of the same genns if I have it If not that number drops out. Outhobischom Jameai was representing instead, you can either put it in as 1242 ors I will send you a libeta instead, 1242 ors also represented by only a few specimens. Viny truly yours John Maron

GEOLOGICAL SURVEY R.W.BROCK, DIRECTOR.



(Pear Port. Collins. By this Mail I am sending 250 Hacimons of musei which completes on series except a few additions which will be ready overt auturn. There are 248 Species with the thirts and two on top with names withing on These hen obtained this year and are without winted truthits as yet, I will out the hichatalater. If you can to obtain a sof & Listano about 200 mest year let one kinow. Jon are unter no obligation to take them, as one Contract comes with the morning Ving truth of omo John Maconn,

Ottava Oct. 26 1909 Par. J. Franklin bollins Dor film Macoun Jo 250 sprices and varieties

J Plenveaspons Mosacs at
eight bents four sprimms \$20.00. Esterned payment John Macon

Professor John Macoun, Ottawa, Ontario,

My dear prof. Macoun:-

or two ago. I will get a postal order and inclose it in this letter as soon as I can get to the Post Office, which may be in the course of a few days.

When the lichens are ready please let me know the number, the price, etc. I shall then probably order a set for the brown University Herbarium.

Hastily, but cordially yours,

DEPARTMENT OF MINES GEOLOGICAL SURVEY

R. W. BROCK, DIRECTOR.

OTTAWA. Rore, 8, 1909

Oran mote with money order has been received. Please accept my thanks for your promptness.

This winter I hope to get in shape as few additional morres. In many cases there will be short sets but you win get the first I may have the Lichens ready in a year. I will let you know when they are ready.

Teny truly yours

Jelm Maconn

Ottawa, 18th April, 1910.

Dear Sir:-

With this I am sending Nos.449 and 450 of my series of mosses.

The pamphlet will speak for itself. In it will be found descriptions of many of the species or varieties included in the 450 forms sent. Many of the remaining descriptions pertain to those that will be sent next autumn.

Yours truly,

John Maconn

DEPARTMENT OF MINES GEOLOGICAL SURVEY R. W. BROCK, DIRECTOR.

· November 18, 1910,

Cear Profesor Collins

By this mail & am sending to your address 200 Lichens and 50 mones. which I hape win reach you safely and plean you. These almost complete my senis and next year & do not expect to issue any specimens. At the most three wire not be 100 species o varieties

Very sincerey your lot me Maxon

Profesor J. Hranklin bollins Brown Bivenity Providence R.J. Dear word or acount-

monnes indicated or the inclosed bill. The lichens should go the the Brown Universty Herbarium, and the bill should be made that way. If you will send me the bill made out in that way I will transmit to the proper authorities for payment.

Very brull grass,

GEOLOGICAL SURVEY
R.W.BROCK, DIRECTOR.



98 James An Ostarva

Cean Conferm bolling I received your letter and enclosure youther and beg to thank you for the endosures. I did but know you were buying the mosses for yourself or I would have given your some care ones not amongst ony sets. I will see to it that you with have at least a few mesof month if our material can the gat at. We are moving on afreening inte new quarters. I enclose the bill for Brown university. Ving truly yours Lorm Macom

Hr. H. L. Madison,

Jackson, Tonn.

Poar Tr. Madison:

Ever since I heard of your a pointment to the curatorship of the Museum at Roper Williams Park I have been intending to write you and say that I am much pleased that you have not the position. I think there is now some hopes of the botany being looked after a little more than it has been, at least I trust that you will not be required to devote all your time to the other branches of science to the complete exclusion of plants. There is a good opportunity to develop this side I think, especially as almost nothing has been done so far. I suppose that this is due almost whelly to the fact that the two previous curators have known almost nothing of botany, at least not of the hond that is of use in a position of this sort.

I have another (secondary) reason for writing you at this time, that is, to say that when you assume your new position. I hope you will feeliperfeetly at liberty to call on me at any and all times when I can be of service to you in my line.

I hear that you will assume your duties here on July 1. At that time I expect to be out of town for the summer, but I can probably be reached easily by mail, unless I am too much on the jump, as I am some summers.

Jackson Jenn. 521 Hays me. May 14. 1908 My dear hu Collins. I have just received your letter of May 11. and appreciate most fully your kindnen and interest. I have of course made no definite places nor ham I outlined any policy and shall not do so until I become better acquainted with conditions. I have been hised horare at said momente with many thought of. possible exhibits and only this morning I spent a feur moments hetween classed in outlining an eshibit of the true of Rhode Island and adding to it from year to year from other parts of the country. I have also thought It exhibits I algae, fungi, mosses, and ferme, and. of the different plant associations. I am to arrune my duties on June 15.

and will be in Providence by that date and I hope somen. I shall make a special effort to call on you at the earliest possible moment and shall be glad if any suggestions along the totanical line.

Yeng smeenly.

Handl I madion. ot T. aditon:

I remote to tage the envelope as you see it. I trust it it masses you seek you still make you still make the envelope as you seek it.

The Live I partitled to Took by the differences between the order parties and let into Louis Flore. Today I have but a charge to do this and set of the Litter.

lices ungent of Dayol and in the permond with lend largues of argent and Abied Tendles to Dayol and low Pices incend is the Colorado due Opinice and Ania content is the Jenzies Spruce. This at the tree tree identical. There are about four recognized, main or less well marked varieties, as noted below; variety argentes, with allow that the Joliane.

cacrules, with bluish folinge,
clause, with a whitich remy bloom on the foliope,
virilia, wit green foliope

Trendotruga Pourlauii of Garliere is what is commonly known as the lowelss firuce of the led bir. I find the name Douglas Fire I can deep the police to the tree as I thought at the time I can deep it. It has numerous varieties, one of which (variety clauce) has bluish-preen or almost silvery-white foliage.

Pices orientalin of Carriero is the Oriental apruce which is, without doubt I think, the tree which you call by that name.

The peculiar conifer growing near Mrs. Russell's house, the one neither of us could name the other day, is apparently the Umbrella Pine (Sciadopitys verticillata of Siebold and Zuccarini---nice names to pronounce).

You will remember the tree which we saw just before we reached the Oriental Spruces, the one that neither of us know. It is in bud. If, when it blooms, which will be soon, you can get a specimen to me I shall be glid to see if I can name it.

Thanking you for the enjoyable day with you I remain Very truly yours,

PARK MUSEUM

ROGER WILLIAMS PARK PROVIDENCE, R. I.

Jan 20. 1909.

Vhydear hu Collins:

right, and trust it container—The right flower to make up a small flower caluedar of from 10-12 a

Very sementy of men.

a de and form

the state of the s

PARK MUSEUM ROGER WILLIAMS PARK PROVIDENCE, R. I.

March 5, 1909

Mr. J. Franklin Collins

468 Hope St.

Providence, R.I.

My dear Mr. Collins,

I have tried to get Mr: Fitts over the pho ne a number of times and have just succeeded. He says that so far as he knows there is neither a Willow oak or a Bur oak in the Park. Regarding the bladder fruit you may have it. I have tried to bring it to you once but did not make it. I hope to meet Judge Lee this week and settle the matter of the lantern.

Very sincerely yours,

H. h. Madisore

PARK MUSEUM

ROGER WILLIAM'S PARK

PROVIDENCE, R. I.

The Park Museum is in receipt of

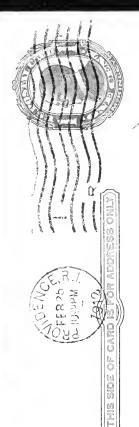
the Blistografiles Just Ethorce V. of . Thank. you for them a very many Christman & you which we gratefully acknowledge.

Maduin



Prof. J. Franklin Colleier.
Forest Porthology B. P. J.
West of agriculture.
Washington
Ji.C.

Feb 25.1912 Dear Buf. Colleen. The loke you refue to on a check feel R & Westup Bride-1908. From much by the R.J. Bud Consumerous and I should it can be chauman of the State Hove 9 do not furnish there is any charge The Experience one R. O. Greenings are coming on micely sencenty.



Dut. J. F. nauchlier Collems 48 Hofe St CITY OF PROVIDENCE

PARK MUSEUM

ROGER WILLIAMS PARK

H. L. MADISON, CURATOR

PROVIDENCE, R. I. May 28, 1912.

Professor J. Franklin Collins,

468 Hope St.,

Providence, R.I.

My dear Professor:

I was delighted to find the copy of "Key to Trees" which you had left at the Museum last week when I was awayand wish to express my thanks for it, as well as my congratulations on its success.

I was sorry to be down town the second morning you called, but trust you will come again soon, - we are always glad to see you.

Both Miss Magoon and myself have received the copies of your publication on the "Chestnut Bark Disease" for which we wish to thank you. The public continue to be interested in the exhibit, photographs for which you loaned us, and we get some questions in regard to it from time to time.

Very sincerely yours,

H. L. Moderore

HWM

PARK COMMISSIONERS

EDWARD F. ELY, Chairman JOSEPH E. C. FARNHAM WILLIAM H. COVELL, Jr.

PARK MUSEUM

ROGER WILLIAMS PARK

HAROLD L. MADISON, CURATOR FREDERICK C. GREEN,

SUPERINTENOENT OF PARKS AND SECRETARY TO THE COMMISSION

PROVIDENCE, R. I. August 10, 1916

My dear Professor Collins.

Will you please identify the enclosed specimen. Was sent in to us with the statement that flowers are pink, on shrub, 3 to 4 feet high. It may be a cultivated variety but I do not know. Am enclosing postal for reply.

Sincerely,

A.R. Madiron

a formande a fortier co

CITY OF PROVIDENCE FREDERICK C. GREEN, PARK COMMISSIONERS PARK MUSEUM SUPERINTENDENT OF PARKS AND SECRETARY TO THE COMMISSION ROGER WILLIAMS PARK EDWARD F. ELY, Chairman JOSEPH E. C. FARNHAM HAROLD L. MADISON, CURATOR WILLIAM H. COVELL, Jr. Providence, R. I. August, 8, 1917. Prof. J. Franklin Collins, 468 Hope Street, Providence, R. I., My dear Prof. Gollins:-Your card came this morning

giving the identification of the Aster umbellatus.

Thank you very much for your trouble.

Very sincerely yours,

Curator.

A. L. Wadison

HLM/MG

468 Hope St., Providence, R.I.

Nov. 23, 12

Miss Eva Magoon,
Roger Williams Park Museum,
Providence, R.I.

Dear Miss Magoon:

This to OFFICIALLY inform you that I have appointed you chairman of a committee to nominate officers for the club for the year 1913. The other members of the committee are Mr. Scholes (am not sure I have spelled the name correctly) and Miss Catherine Hurley.

As I am likely to be out of town considerably during the coming year I hope you will feel, as I do, that someone who is likely to be in Rhode Island most of the time during our field trip seasons should be nominated for president.

Very truly yours,

Dear Prof. Collins: -

I am enclosing the manuscript for that Flower Bulletin, and should be glad if you will be kind enough to look it over and return it to us at your convenience.

Very truly yours,

Eva W. Magook (for m. madison.)

Oriticisms by J.J.C. References are by page number and figures at left margin of page	30 a
p.2.No.1 Sweet Flag and Cat-tail are left at see in this key also some others. The trouble can be remedied, I think, by changing the first part of the key to th following, which will require no change in index.	
1. Green leaves variously veined: Flowers 3-er 6-parted, or else on a conspicuous spadix	2
1. Green leaves none.	8
2. Perianth absent, or greenish and inconspicuous	. 5
Suche absent. (leufelikeringheetz leg) vorza	4
3. Spathe present (leaf-like in Sweet Flag) ARUM FAHILY (ARACHAE)	401
White spathe: -Wild Calla Green or mottled sparhe; - weet Flag	
Skunk Sabbege	
Jack-in-the-pulpit Arrow Arum	
Change the word "spikes" to "a spadix" I do not like the punctuation of this line, nor of any of the lines where the habitat is included. If this line should be changed to read "4. Flowers in a spadix. In wet places" my objection or criticism would not stand.)
p.1.No.b chango "green petals" to "white petals" for tagitte	ier1e
period efter "arrow-shaped" Change 26 No.5 to read	
"5. Leaves heart-shaped. Flowers blue, irregular, in ele gated clusters. In the water." Change 3d and 4th No. 5 to read	771-
	tr_
 5. Leaves grass-like or sword-shaped. Flowers regular. 5. Leaves variousk, but if grass-like the flowers are irregular. 	
pl. No.6 American Hollebors, Clintonia, and Indian Gucumbe root have green flowers, and Oakesia buff or cream	
p. 5.2d 12 "Flowers small. Leaves serrate. Juice milky"	
disease of the contraction of th	
"13. Flowers smell. Juice milky" No. 15. I think celtwort will be sefer under Green	
"17. beaves reginous, dotted, fregrants, Flowers in cathing"	

17. Coarse plants. Fruit a juicy berry 10. Al wors small. Adirules etc. 20. supple: - Pitcher-plant Bad break in 24. Yould suggest the following general arrangement: 24. Casall aquatic plants, or larger terrestrial plants with palmatoly veined leaves for leaves clustered at the ground. SAZINA GE PAMILY, ato. never with tendrils. White: - Carly Scriffrage, etc. Yellow: -Colden Sarifrage " Wild Black Current Green: - Twamp Carifrage Smooth Gooseberry Deginning with 24 I will call attention to punctuation and capitalization by making a cross(+) opposite the line at the left. This refers to changes of the type illustrated by 17 and 18 above. No mark other than the cross will be made to call attention the the change, unless something special. Better but Derptford Fink under "Reddish" Beginning with 33 minor corrections have been make on the copy with a soft pencil There is only one to. 45. This defect can be overcome, probably, by making the following change in Nos. 44, 45, and 46. 44. Petals yellow 45 45. Shrubs with spicy bark. Flowers in early spring LAUREL FAMILY etc. 45. Low, somewhat woody herbs. Lower leaves usually opposite ROCKROSE FAUILY Front wood Hudachia 45. Low her've with fleshy leaves PURSLAND FAMILY Common Purelano ORPINE FAMILY Mossy Stonecrop **建**原。 46. Low, somewhat woody herbs. xmmarxtexxmm Flowers scattered. Juice not milky ROCKROSE PAMILY Green: - Large Pinwoed 46. Taller. Flowers in umbels. Juice milky. MILKWEED PARILY Orange: -Butterfly-weed Greenish: -Whorled Milkweed

Washington, D. C. 29 Scft. 1884. My having but a days since returned to the will explain my delay in answering your card. I have published a "Catalogue of the phaenogumous plants of the United states, east of the Missessippi, and of the vascular enjotogamous plants of North America, north of Mexico, 2ded. Price 3octs, 4/0/4/20 B: Pickman Wam



Providence son St ex 2 7, -7. jasen. (MILLIA, C. A. that ford

REPLY POSTAL CARD

United States of America

THIS SIDE IS FOR ADDRESS ONLY



Franklin Collins
126 East Ave.
Prividence
R.)

MANNING BROTHERS

Landscape Architects
1101-1104 TREMONT BUILDING
BOSTON, Mass.

November 21, 1902.

Mr. J. Franklin Collins,

Providence, Rhode Island.

Dear Sir:--

Please accept my thanks for the excerpt from "Rhodora" referring to Iris Hookeri.

Very truly yours,

weenen H. Monning

BOLSTER, SNOW & CO.,
JOBBERS OF
DRY GOODS AND MEN'S FURNISHINGS.

Portland, Me., Oct. 1, 1901

Dear Mr. Collins,

I want to thank you, and I thank you very much, for the picture of our party at C. A. R. cottage. It is a good picture and I am sorry that so many of the society had gone home. I wanted to ask if you would sell the pictures to those who wished to have them but was afraid you might think I would expect you to give them, so this has come a pleasant surprise, and I think it was very kind in you to think of it and send it.

With kindest regards,

Sincerely yours,

Nellie F. Mansfield.

Portland, Me., March 21, 1903

Dear Mr. Collins:-

I thank you very much indeed for the Josselyn picture, which I received from Dr. Fellows, and I appreciate your kindness in doing this. It is so pleasant to have these pictures.

Sincerely yours,

Wellie F. Mansfield. c/o Bolster, Snow & Co.

for block (Relgique) 24 janvier 1907 Monsien a honor Confier C'er aver fromd plais a fun from adrip. I mamo in demande : I am sevent tris agricolo de leurois de rous des très à four de vos travauxo. Verrely agries. Honsien a honor Confine, texpress on de um merellum Sontiments Murmary murnail

CARTE POSTALE. — POSTKAART.

Union postale universelle. -Wereld postvereeniging.

(Côté réservé à l'adresse. - Zijde voor het adres alleen.) BELGIQUE. — BELGIE.

(*) Cette inscription peut être bifice

Indication facultative.

van den afzender de l'expéditeur. Naam en adres

Nom et adresse

Caverplichte opgave

Ehe University of Maine.

Orono, Maine, Oct 14 1808 Mr Frank Collins Providence R.L. Dear Sir; Jundustand that work ow the Maine mosses and I should be greatly obliged to you if you can give me any data on the subject - Gt the present time I am engaged in working of species and localities lat present with niew to prolishing a list and possibly with keys to genera and species, as a billetin from the Deft of Not. Hist. Reve Ibiliere I have at present localities for about 200 species

Ehe University of Maine.

but the list shorted be much larger. For what localities I have at purent I have had to defend almost entirely on my vever collections preffements by the collection of Rev Joseph Blake, in the collège herbarium and of course the list of mosais in the "Flora of Mt. Desert" If you can help me out in this matter I would be greatly obliged and world give you foll ciediffor all species Abscired. World the very much a list of your Maine Africia and localities of you wish to soffly me mith itthe who has collected Maine mosses? assistant in Not Hist. Elmer D. Meriel

Princeleure R. 7 (Cet. 19, 1898 4 C. D. Werrell . Mano See Dear Sir: Jours by the 1410, ut hand alon al versel years, as time would fernit, I some heer collectivity and studying the be morses with a new of publishing, There much material still undetermined, It is impossible for me to furnish a list of the opening that are determined, for the simple reason that I have no such list myself, and probabily remaint get one, Together for some time. White all these opens up in 1886)) about hardy care to tour the result over to others hand at present, particularly as portions of the mork are getting with shape for publication Indeed, the first of a series of articles on Me: morres him been already for publication. I know of no one outside the Joss. See and there who norbed on the Act. Desart Flo, who have collected Me. mosses receitly. The former home rent Heir material & me, the latter to Mr. Rand Very truly J. 7 Collis

Mr. E. D. Merrill, Orono. Me. Dear Sir! -I that you to contemplate otraticolary some sets of Maine loversen poor. If I am correctly unformed will you privilly metruct me as to details, cost se, frareled, of course, For all the reto are and already engaged? How you named the moster yourself, and how one they fut only? If you are includeric morses faires any all porto of the sitate perhaps) your mork, which you are distributing openium of your own collecting only. I must a truit that About of my part collecting has rarely been in mifficient grantity & alla distributions many duplicates. but I anticipate collecting in the again the coming runner. New truly J. 7-6-1



DEPARTMENT OF NATURAL HISTORY F. L. HARVEY, Ph. D., PROFESSOR E. D. MERRILL, B. S., ASSISTANT.

FR 9 1899

Mr. J. Franklin Collins Providence RI.

Dear Sir-

your favor of the 15th inst received In refly world state that the sets of mosses that I am thinking of isrreing are from my deflicates and very purbably no two sets will be exactly alike as some of my diffication are limited to one or two packets - as a rule I have tried to evolvet a large amount of each species that I have found but in many cases this has been impossible oweing chiefly to raidly of the species in the locality where the collecting has been done The mosses mill be in packets like the enclosed specimen - My chief idea is to exchange with othy collectory in order to brild of my collection but I have offered the mosses for sale at the rate of fine cents pur packet which I believe is very reasonable. It possible I shorld like

to arrainge an exchange with you and shorld esfecially desire forms collected in Morine that I may not have myself but in all difficielt or dorbtford cases my determinations have been verified by specialists as MisButton Dr. Best, franstorfite so that I can make the statement that they are arthentically named-Artiering your notes ou haine Brysphiter in the last isse of Alwahra I world say that I found Pogonature De eafillare on staadin last September which makes a second locality in the state -Levy Rusertfoldy & D. Mirvill

Crows Mr. Man 14,99 Dem hu Collins: Jeturn, your list of morris with those that I desire marked, and also a list of my from _ In the college hubarium are many difficate mosses collected in Maine Mr. & Mass by Der J. Blake dating men a period from 1860 1846 to 1883. If it is a geable to you I shorld like to anainge another exchange with you for any Maine forms that you may have in difficate as I mish to brild the collection of as for as fossible with reference to localities -If you divine moch on exchange I will send you a list of the Blake arflicalis at Elden Dmenill

Sont for following musike. v & Splang . A glances com · Plunden attend · Dicroure oferices · elonga bein (4 for isom , attemato i furnactor actually · mencetecles - Rhoevin Juni Such her · Sphay, acritifolice rubrum v Lunguere recurren farosfolici Drummondie Clarellete subsecuncture · Lencodon quilacción Potlei truncato, · Iteri gynauchun felefore · Litrichum raginam vo aumocher allematics " Francisco aforentou restrata Eurlynchin strigoren VV Hunden stratum active 6 · Brachy thecen fopuleur · Hyp. curvefolicis V Hylocomin mubication

E. D. neville har of Me. Mores next 9:2.E. Mar. 121, 1899, the following ppp, are additioned & those on list sent me by E. B. Chamberland in Freb. 16, 1849, Spling impaction " " repurerson fafalleren v. nomale. glances cens. recurrum parrifolisi Rhoemitrin Jangenes was Moter Lucluyii trusher Hutchinson Lewerdon Julaneus Plageother in Muli Cabechei! Hyp. widefolice Azlocomin trignetirm.



Dear Me Colhur: -

March 20 1899

Your package of mosses Mached here in good condition and I have sent you the exchange, and hope you will find something of interest - I should be very glad to exchange with with you at any fortune date - I will try to send you a list of the Blake deflication valso my arflicate purgermannias in a fur days dans purfectly willing to exchange mosses for any Botanical material that I do not already have in my collectroin - I have collected at my home (Cirburn) andros coggin &, Monnovth Henneber, Arland Hancock, Kotalidin Ivon hocks a Mt Klaadu Piscataguis Coma an ferr minor localities - Blake collected at Wells, Cumberland and Hamson and a little in Bangor Horlloin kery Surculy Elm Bherull



A. W. HARRIS, Sc. D., PRESIDENT

March 24 1899

Dear Mr Collins: I return your check list with the specimens that I berrie marked with blue pencil - There were very few in your list that do not have already, in Tury herbarium - I seturi my list of mosses and also a list of the few scale mosses I have in difficate -I have a copy of your article in Rhodorar and shall surcribe for the magazine soon as I vish to keep a complete set pery Surenely

Elizer Merrill

Those rec'd. cheeseed w Sent for, (apr. 7:1899) to E. DM. Splag, recurrent parafallica Stapuines undulated V. oulseemden V. andrewed feliphela VV Tremutocler carriergeness VV De cranella Le mandatas. Potlie truncata Drummerchin & lavellatio. Eucalyofstre elector V of all Briften reserve Polytrichum Chroense. V Circuoclar abtusefolicie V Eurhynchein stry as we'v Ch of Raphelostegein receivement Lucianella heterinella Pogeotherin Muhlerbeckin V Lype his fredulence V Nylen Taylori .v Trehowler tomadeller V H. reptile. Cephalozen diranata V Scapina - minoresa V Chloreypelin polyanthos revularis V. Junbrara tenella . V. Frullamie Eloraceurio Heret need but Jungermanning petryforus V mut sent for. Plugualila asplenoules 11



The Oniversity of Maine

ORONO, MAINE

DEPARTMENT OF NATURAL HISTORY

F. L. HARVEY, Ph. D., PROFESSOR

E. D. MERRILL, B. S., ASSISTANT.

1899

april 8

Dear Mu Collin:

Came today and are entirely satisfactory I send you today by mail a pack age evolutioning 27 packets of mosses scale mosses and hope that they will proose a satisfactory exchange.

The moss in your last lot named gustionably as . Festia polyeonfa van paludosa, Dr Rest pronouncers as correctly named.

Fery micerely EDmeril

12 41

Kennebago Lake House,

RICHARDSON BROTHERS, Proprietors.

Best Fishing at all times. Boats and Guides furnished. Camps furnished for parties wishing to camp out.

Kennebago Lake, Me., July 22 de 189 3-M. J. Franklin vellin, Dear Cir. an Dending by the mail a flower which with my limited Burledge am make i dustify - Will you prime ill mette mane! fruit it in the with the morning Joing Jenn Kaugely h tensitage + the post men March - fred ruly The Time Melling Khore Send ouply h -Mrs. Stephen I. Treling 132 Brusen Th Parisana Kon

Pru. July 24, 1875 Mrs. S. O. Meterall Deno Mudeun ! your letters of the Led jand the accum focusques for formation of her francisco de formation of the formation o Jove, or the Great Green Orchis! This particular ofscerious however ocens to have smaller leaves there insuel. Shall be glad to assist you in naming your opening at any time of an able, Plants & corresponden mully reach me earlier (expressely in college vacation) if directed ! es yours was fix to the house -Leafory, J. Z. Collein 126 East Ane

The first specimens Whith I found me Community R. Jenny by the madrie Anglette 95. about a mile + a has Mr. J. Franklin Cillies, his in the hotel + not Dear Sir, win- Any linesh- fre from note + postal the three much have and facilied me my home for manuel ach return from maint. The Served Specemen Thank you may mul me durity arm he In the information in Whank in a full again & litte flower. i will in me ferm Inreply byun fun hotel (C.P. Hour) L grustim in regura no house of any kind near - at hand - In I gasime mutanaJohn Cases I found up gribe atmand the perfole Timb have sun the Janu flome, sut Much in fee seeme Mans the I frame it - I num lind french it fefre the Thus Since Theliag.

Dan Tuis Obispo, Cal.
- December 29th 1886. Mr. J. d. Collins. Dear Sin Your card of Dec. 19" is at hand, I am channed with The prospect of to promoning an exchange, I have only just commenced an herbarism of Thair, plants, so am very answer to receive as many species as you can conviniently send one, I have not a copy of Mann's Catalogne but it is guite amnecessary to send me one to check, as any Atlantic Coast species will be acceptable. Have you amy California plants! If not too much trouble can you not send a list of either

desiderata or Herbarium spicining I have 200 or 300 duplicate specus, but at the moment have no check lish prepared, and can not prepare one at present, as I Chall be employed for some weeks in the Ea Recorders Office. So if you will kindly indicate to me The species you desire, I will and, as many as I can prount, at once. No you care for fems and grasses. I can send you a few fine specimens, and a few opecies of algae. I am pleased to tenou your References are my good condition, as I am a little fastedious, I admit, I will send the best specimens I have, and ful sure you will approve of Them, I only ask, that you will frankly tell me, if at any time you are not

I leased with the specimens, as
I send them from time to time,
Thease let me know as soon as
convenient, what I may send, I
would send a facul at mer,
If I knew what jour must desire.
I have had a very agreeable
Exchange + Consepondence with
Tool It, It. Bailey
Tooping to hear from you soon
I am,

Very Eesps. Yours! Mabel M. Miles! 3. Q Box, 167.

Dan Lina Obiepo, Cal, m. J. A. Colling, ... 19 87 Wear Vir Your letter and Catacoone are ar hand I will ortain the Calalogues a few wicks with your permission. Will begin at once to put up a paral of grasses, ferns, morece + a few Plan, Manto, about 100 species in all Cannot get the package off before a west on 10 days, as I am now Em ? goged- for a few use, is in the Ca Ricorders Office which leaves me but few moments for clerdy, Un may send on any Prain, relants, checker on your like us duplication, as all are new to my I do not oan for any forms graces or Idedge, or more mothing but I have plants. I think my parcel will reach you about the time yours naches one, as I chase make all haste possible. Yours Inely Mabel M. Wiles, Buy 167.

AFCO NOTHING BUT THE ADDRESS CAN BE PLACED ON THIS SIGN L. C. Me 10 Carroll ch · Gordence. "ranklin Collins

Jan Inio Obiefes, Cal. January 24/87 man 1. Collins dis I send you to day a backage, of plants, Containing 100 species of funs, Granaer + Phacet, placette I did not get any mouses put up. I have but for species, but will sent there par another hime, I have some Kances grasus. would you like them? or Each an are new to your Collection. I have carefully packsed the executions, hope theymay wash you in good sudding + mut with your critic approval Jour Berth M. M. Miler.



Van Tris Obieja, Gal, February 14th, 87 Mi . A. Collins. Dear Dir. your letter, and he pacel of plants an at hand, The plants in good condition and I am highly pleased with them, I mly poke my parcel may be to acceptable to you, and gir you Equal pleasure I have to day sent you a second package containing Ivo execies, I bleir, will send am the package es son as I hear from you, Han you a duplicate Mauris Catalogue, I my much decir to Kilf this copy, please tell me of I may and chall I send you the

prier in folique etaulps, or
what would suit me more, send
yn plants in return.
The Calochorti sent to day,
will probably appear from skecineus, - for the petals always
chatter in drying,
Soopring the plants may
please you, I am,
Very Respl. YouMabel M. Miles,
Box 167,

de les est please telle

Dun Line Obishe, bai, March 17 7 1887 Mr. J. of Collins! Dear Ori The plants were received yesterday in oflendid order, I have only had time to take a hasty stance at them, but know I shall be charmed with them, I have part of a package already selected ready to pack up, and will send it off at the ourlist momoment, I send to day your. catalogue, also my catalogue of Mosea, I believe I have in du-Alicate all those marked with a little dot Loy! they are from Ohio. + Penn, I hope you will fur com thing desirable, Clean chelde any species

for may desire and return the Catalogue, I hope nesch mean to continue the exchange, so I am much pleased with the execution I big you will excuse my coil bling letter, for I am low time at my the to unite well. I curite from 8 all, to 5 C. M. com, day in hi Eo, Recorders Office, and this week, have commenced of you + worked until 6. I find that after I stop writing I loose all controle of the muscel of my hand + arm + can scarrely hold a per. I will send the fackage via a day in two. yours in haste. M. M. Miles_ Br+167,

Dan Zwis Chirpo Cai. 7'(? I. Colina. Wear Vir, I have at last_ at odd moments - succeeded in int ling w. To openies of plants, I hope the package will much with your afproval though I have so hastily forpand it - au sorry to have put in some minamed placement, but now I have not true to adulty theyer You probably will have no dificulty in, doing 20. I will send another package on The receipt of the Calatoque of Mosses I have a few exotic ferm in duplecate, if you would like them. ! your in harte. M. W. Wiles

San Feir Crichs. Ea. June 12", 88". M? S. Evanklin Collins! Dear Dir yours of May 12th is at hout - The Rauser gran by Mr Joseph Henry, -The Illinois mosses were collected by Mrs. E. J. Spence all Except there marked Com. those were coll by Karl Dehwartz - Que not doing much il Bulany this annur, as my leasure moments are only Juv. M. M. Wiles, Box. 167.



redence v.

show x 's Cling us Cie. Mar. 2" 13 37 Mit . It Collins. Likeren show I have such suecertic in meting its, won plants. hope the new rooms you in rakty and mor salis facion; The granes of stud part co received chem, a few of the summer are our granting, but you and next Count theur, By autonous . can sent 75 or. 100 return becier of plants. I will there write to you. Mours buly. 716 716 716 de, 124 16%

Dispatch Publishing Company.

MORNING DISPATCH.
EVENING NEWS.
WEEKLY GAZETTE.

Eric, Pa., November 27, 1897. 189

My Dear Mr. Collins:

I have delayed writing you because I had not succeeded in seeing your uncle, Mr. Getchell, for I considered I had a sort of message to him. I went out to his office once or twice, but had the misfortune to miss him some way. Two days ago, however, I met him on the street, and then learned that not longer ago than last September he paid you a visit. This, then, releases me. So I take my pen in hand, as it were, to make inquiry.

You will remember I spoke about a plant that grows at the top of a rocky cliff at the Halsey farm, just below Silver Spring. I could not make it out to my satisfaction. I collected it with immature fruit, and was satisfied that it belonged with the heath family. But I could not reconcile it with the only species of Arctostaphylus that the manual gives, and there was nothing else that at all fitted it. Did you succeed in finding it in flower? If you did I would be very much obliged if you would kindly tell me what you made out about it, and, if you please, would like to have a specimen.

So far as the leaves and the general aspect of the plant is concerned it differs widely from the only species I know. That which grows here (uvaursi) I also found growing on one of the rocky islets some distance farther up the Providence kiver, somewhere near the Squantum Club, I think.

Did you ever find, on the Cove lands, glycrrhiza? I saw a list of plants adventive to that spot printed in one of Prof. Bailey's contributions to the Journal, once, but I do not recollect that this plant was in the list. It ought to be, for I found it growing there the last summer I was in Providence.

Please let me hear from you soon. If you chance to see our friend, Mr. Leland, convey to him my best wishes.

Very truly yours,

John miller.

The Dispatch Publishing Company.

D. D. REED,
BUSINESS MANAGER.

Erie, Pa., June 2, 1898.

My Dear Mr. Collins :

I received your package of plants, for which I am under very great obligations, and will hold myself ready to be of whatever service to you that you may indicate. I cannot think of anything produced here that you are not likely to have already, but if there is anything please let me know and I will endeavor to get it for you.

I have your note, in which you say the Arctostaphylus collected at the Halsey farm is the type. That may be, but it is quite different in habit—that is to say, in its general bearing—from that found in abundance upon our peninsula of Presque Isle. The leaves of our plant are larger, they are spatulate or obovate, and sometimes, if memory serves me right—for I have no specimen at hand here in the office—the leaves are almost obcordate. Then the plant grows very much stronger and stands much higher. That on the bluff near Silver Spring has much smaller leaves, grows more compact and closer to the ground and in every respect seemed to be at least a distinct variety of Arctostaphylus—not having found it in flower, nor having discovered any mature fruit I was unable to place it.

I might add right here, that I once found some of the bearbarry exactly simplicant to that we find here growing upon one of the rocky islets but a short distance above Squantum club---islet I called it, but it is only insulated at high tide, for I walked over to it dry shod.

I am under obligations to you for kindly remembering me. If you shall chance to meet Mr. Leland please give him my respects; and the same to Prof. Bumpus.

Allow me to be at the expense of the postage, at least.

Very truly yours,

John Miller.

a. ., will in man - to read in the " to the willows - note the conifer - to the end of The chasterwith interpolations of resonal of sevations, expenses or adventures that drighted mr. and I caught a wrong more ship air on it is in the The feet or and - knowelett and the vist of the strangely rumed Birtisis of the to me, now state, as well as if they had true touche familiar tramping grand.

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Towning I had shown that I did temor
what he told me he became a val =

not friend, and many another time,

print pure friendship - in my pair

wou commadeship - I sought time not

Enin Feb 18, 1899.

my Dear mr. Collins:

I have your letter of in : quing relative to the authorship of the article on wooded areas, that appeared in the Pomornice Jumal carry in 1892, and I am in a position to answer, I can supply the information. It was my work, alttingte I had very grat assistance from That ex= cellent botains, mr. Jumes Lawrence Burnett, who furnished me with The list of tres found and the stations of these of limited distri = bution. To their extens mr Brunte was my assistant. though he has no other hand in is Then to Talke to me as I took notes. But are the

I introduced myself to hims, told him my business, what I was pre: paring and asked whether he could help me to the information I desired.

Looking me over, with a smile he madind;

"If I should till you would you

kum what I had wid you?"

The question amused me quete as amused much as my request nor doubt had a thin, and I reposed in the sound ind in the sound in the sound in the sound in the sound in the soun

and or - for acquainte! with our: another, and or as part of can buthfully our . as a served and stig tel with him. I never had an energe = ment that in the intersuring stage gilled me now grunn Hersing. He laid unde his turners, and to this day I cannot tell whether we challed for un hour or low hours; at any rate we were among the trus in the chappanal, by the shore, on the wadside, in The forest, on the hill, in the valley. For he had in all at his triques 'sud. It meded no chick list for manual to promps him as to arguence or name or charge

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or it is provocation, I am work,

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The article contains a couple of arrows, due to the fuel their mutter printer nor proof reader was our of my manuscrips. If it is to the reproduced comotions marcated in this clipping ought to be made. Had I been printled to see proof shorts. There are would now have appeared.

Our information you can poor me along the new publication will be an along the or one publication will be a considered.

to the state of th Down Towersty - - 100 - 100 - 100 - 100 Tame Very is will and in the most an hour of seas sent. as is is now no doubt you will no you have no ming-making in the in the for the control of the second I wonder if I were express to the state of the state of the - r bolanical collecting at the in this track of the country than Witers reducally from whar is Truis in New Congland - and is = presally in Klorde Island, bus we have some for Things I never from there and once of the are quite different in as feet. Auth: ing would afferd me more pleas one than to introduce you to some

of mr in in the second aker, when you might find a great deal to interelati you. I most your rue, on. - grithell mo and again, and is Thing is the case "- the same of the sa , which is an action of the n in an attention with the plants in the feet. of the claude to mill or trains i'm trand gettind my comptie morals to new; and the same to trot , muteus when you are him. your very Tonly, It in Wrilles.

The Dispatch Publishing Company.

D. D. REED, BUSINESS MANAGER.

Erie, Ra., March 13, 1899.

my Dear mr Collins:

I have been waiting to discover whith er I evuld succeed when you failed, and obtain another copy of that article. Thus far I have had no report. If I do not som get ward from Providence I will make a copy of the only copy I have and then forward the reprint stry to min Day. I have unter to my friend mostless of the Journal, asking him to secure a copy of the Paper of the desired date, som it he pays a funcy price for N, and he may be able to get our. However, the delay has already born so great that I am be = guing to rutertain doubts.

as the oping season advances I begin attre instinct Trong within me that impole me to said the woods - very much the same sort of an instinct no doubt That must the hirds to migrate and the immortal groundling to hunt for his shadow. Now if I lived in The South augell three lives I would know when to go to take note of the progress the skink cabbags is making, and the thicket down by Waterman stress is me doubt ornamented with the pretty presdants of the

alder and the silky catheirs of the cashier willows. When makes the longing for the woods all the stronger. I hope, if circumstances favor, to get over to the Primuela in Time to collect some spremens of arctostaphyllus, which in its halir hara is, as I told you be fore, rough different to have Icd me a live astrony as to that on the welcy clift at the Halsry fam - for spreis mens of which I shall always feel under obliga: tims to you. We have on the Perunula a willow that is restricted in range. - Salix admosphyllum. It was not meluded in the Gray from which I first studied although is is now in the list. It is one of the commonest of Presque Isle willows, and as adul = terous as the very of the tribe. This is no doubt already showing signs of activity, and the thought of it makers me impatient to get over and watch de:

valopments. June I have returned I have added not less than a seem of spring to my flow of Eric country, and I have hopes of yet adding a considerable num: der, for there are a few gruera I have not yet satisfactority worked up.

I trust you have found me greater loss from the

fin than at first estimated.

with ken wishers

If you should chance to most my formal yours very truly,
Mr. James Laurence Brownth extend him folia
my cordial good wishes. He was in a
Pawtucker news paper office when I law saw him.

John millet.

The Dispatch Publishing Company.

D. D. REED, BUSINESS MANAGER.

Erie, Ra., November 8, 1899.

My Dear Mr. Collins':

Permit me, tardily, to express my regrets that I was absent from the city at the time you honored me with a call last summer. The fact of the matter is I did not know anything about the call until a day or two ago, when I met Mr. Gatchell, and he informed me of the circumstance. I would have been delighted, if it had been possible at that time, to have taken you and Prof. Pailey to our best botanical ground, the Peninsula, where I am sure you would both have found a good deal to interest you. I will live in hope that another opportunity may present itself to permit the carrying out of a plan which would Nave been mine if I had been here to have proposed it.

That day I spent with a Puffalo botanical friend in a trip down the Niagara gorge, which resulted in many new acquisitions---new to me, that is to say.

I trust you are well. Extend my compliments to Prof Bailey, and to Mr. Leland, if you shall chance to meet him. I would also be pleased to be remembered to Prof. Pumpus and to Mr. Pennett.

Very truly yours,

John miller.

The Dispatch Publishing Company.

D. D. REED, BUSINESS MANAGER.

Evie, Pa., October 31, 1900.

My Dear Mr. Collins:

It is now several years since I promised to send you in exchange for the specimens of Arctostaphylos Uva-ursi from the Halsey Farm you kindly sent me, some specimens of the same species from Presque Isle for comparison. I did not get about procuring fresh ones until this summer, and these I send you in the same mail with this. You will probably find no difference whatever between yours and mine, and doubtless I should not have been misled, though I had nothing but leaves and the general appearance of the plant as it grew upon the summit of that promontory upon which to establish its species. In habit it appeared so very different from what it does here; it was so green; its leaves were borne so much nearer the horizontal, and it clung so much more closely to the surface, that, whilh I could make nothing else out of it I was not satisfied. Here the plant is very extensively trailing, some branches being found all of twenty feet in length and the branchlets stand up, irregularly knee-deep. There are areas acres in extent covered almost exclusively with the bear-berry, and as it grows its aspect is quite different from that little patch at Halsey's.

You may be interested, however, in the specimens I send.

I have had a fairly profitable season of collecting here, most of my work being devoted to the genus Carex, which I had previously rather neglected, and the willows, which, even now, I am not altogether satisfied with. The genus Salix is so notoriously adulterous that it is no easy task to straighten it out. I intend to continue the work on the willows next year, and, along with the sedges look a little more sharply after the potamogetons.

I trust you are well and prosperous. Give my regards to Prof Bumpus and to Mr. Leland and Mr. Bennett, if you chance to meet them.

Yours very truly,

John miller

PERSONAL ACCIDENT AND HEALTH INSURANCE SURETY BONDS PLATE GLASS

JOHN MILLER

GENERAL INSURANCE AGENT

ROOM 29 PENN BUILDING

ERIE, PA., December 21, 1908.

Prof. J. Franklin Collins,

Providence, R. I.

Dear Mr. Collins :

I feel moved to have a word with you, because I chanced to find your name in the preface of the new Gray's Manual, which has just come to hand, and the word, to begin with, must be one of congratulation upon the excellence of the work with which your name is associated. I have the most lively recollections of the plasant period of my existence which was covered by my residence in your city. Socially it was charming, and botanically it was enjoyable in the highest degree, because it was to me an entirely new field, where I had the pleasure of making hundreds of new plant acquaintances.

It has always been a source of regret that I did not have an opportunity to meet you at the time you were visiting here. I have at one time and another experienced the pleasure of guiding men of kindred tastes to our most distinctive botanical field, the peninsula, and it would have pleased me greatly if I had been privileged to have had your good company in a tramp over that ground. I trust the joy may yet be mine.

I cannot tell whether our good friend Bennett is still in the land of the living. If he is it would please me greatly to be remembered to him.

This is only a word of greeting and congratulation, and therefore I will add only the compliments of the season.

yours very truly, John miller.

Mr. John Will , hic, a.

ger in Hiller:-

old bodymical commute, and the has by no seems been forgother, although the last of any direct exprespondence for so long might imply that he had dropped out of my necessary.

I am place to liain that you are no well pleased with the new Gray's hamal. Almost everybely resum to like it the better the more Wey are it, and everyone who has been at all in touch with its preparation knows the great mount of careful and conveientious work that the authors have jut into it.

I, too, repret that we did not get a combined botanical trip to the peninsula when I was in Trie some years ago; and I, also, hope that the pleasure of taking no there may get be yours.

I am corry to say that our old friend ennett has been dead nearly five years. He died in Hartford, Connecticut, on the 30th of April, 1904.

With best wishes for a happy and prosperous new year'

Very truly yours,

AUTOMOBILE EMPLOYER'S LIABILITY BURGLARY STEAM BOILER AND FIRE INSURANCE

JOHN MILLER

GENERAL INSURANCE AGENT

PERSONAL ACCIDENT AND HEALTH INSURANCE SURETY BONDS PLATE GLASS

ROOM 27 PENN BUILDING

ERIE, PENN'A

February 1, 1915.

my Dear Prof. Collins:

Remembaring how generously you accepted a small trust and how faithfully you executed it by looking after that arctostaphyllus down the bay after I had removed, and breause of what you have done, I am prouning to apply to you for aid in a matter that has

barn refamed to me. my good friend Ottomar Jarreki, who spends his summers here and his winters in Florida, found a plant growing upon his grounds, and that probably was planted there by a former owner, the name of which, with some of the presumable antecedents, of he desire to learn. He describes it as a shrub with stems about 1/4 inches in diameter at the base, one specimen of which, at miami, had the diameter of a "climbar." His own specimen, at DayTona, has spread habit of a "climbar." along a wire netting frame or fance for about twenty first "and is a mass of intertwining branches and twigs."

Last winter he sent me flowers and leaves, and the best I could do toward determination was to make it a Solanum, although the anthers are evidently not community; and after reading up that genus in Prof. L. H. Prailey's cyclopedia, I judged at might be S. aviculan. But there was much lacking in material srut, and, reporting what little I had learned I stated that it was desirable to have more of the plant and especially of the fruit.

This writer he has sent me a bit more generous allowance of the plant, but brause of trouble he has had in sending specimens by post, he wrapped these in a newspaper, with the natural result.

The little work I have been able to do on this problem has not tended toward a cleaning up of doubt, for I have no works on botany beyond the gray, chapman and Pritton o Prown manuals but the Prailey cyclopedia. I have almost satisfied myself and the Prailey cyclopedia. I have almost satisfied myself and the reder Solanaceae, but not of the genus Solanum, that it is of the order Solanaceae, but not of the genus Solanum, and in my extramity, as I remarked above, I have had the never and in my extramity, as I remarked above, I have had the never to lay the matter before you.

The stuff with which I have had to work I am sending to you by the same post which conveys this letter. The envelope to you by the same post which conveys this letter. The envelope in that package contains the flowers and leaves first sent to me; that package contains the flowers and leaves are what came this year. the other less: delicately: cared: for scraps are what came this year. Unrips berries would have had value, but then are flowers and unrips berries would have had value, but then are flowers and flower buds, enough of the spray to determine the character of the flower buds, enough of the spray to determine the character of the inflower buds, enough of the spray to determine the character of the

I am awars of the fact that I am not within the rules in a case of this kind, as the specimens I am sending rules in a case of this kind, as the specimens I am sending cannot be considered a fair compensation for the service I am cannot be considered a fair compensation for the service I am cannot be common enough to soliciting. And perhaps the species of is common enough to soliciting. That, if you have any interest in having it for your you. But, if you have any interest in having it for your herbarium I am willing to make the promise to obtain it for herbarium I am willing to make the promise to obtain it for you, either from mr. Jaracki, under instructions, or collected you, either from mr. Jaracki, under instructions, or collected by myself - though that cannot be within a year, for I will by myself - though that cannot be within a year, for I will not visit Florida this winter.

Oraving your pardon for my presumption and pleading in externation my lack of facilities here and my need of a friend, and extending my regards and my cordial considerations, I am,

John Miller.

Brown University, Providence. R. I., March 6, 1915.

Mr. John Miller.

Room 27 Fenn Building.

Eric. Fonn.

Dear Mr. Miller:

By this time you have probably abandoned all hope of over hearing from me regarding the Solanum which you sent me for identification. You will understand the reason for the delay when I say that your letter came while I was on a mather extended trip through the South. Upon my return I tried to identify the plant and match it up with specimens here in Providence, but was unable to find anything which agreed with It. Mesterday I had occasion to go to the Arnold Arboretum, Jamaica Flain and the dray Herbarium, Cambridge, and took your specimen along with me. It matched up perfectly with Solanum Scaferthianum Andr. at the Arnold Arboretum. This plant has in the part probably been known to some horticulturists as S.asureem. It is a native of Brazil and is grown in England and less commonly in America as an ornamental plant.

If you should happen to have an opportunity of getting a more complete specimen, I would be very glad to have it for

my Horberium, I mean of course if you can get it without causing yourself too much inconvenience.

Very trally yours.

Forest Pathologist.

JEC/GJC

/"]

declaration that it will be agreeable, I have passed the word to my friend Jarrchi, and I can with confidence promise you the specimen will be forthcoming. I am not likely to go to Florida bafor nest writer or a year hence, and cann of make the fulfilment of my promise a prosonal undertaking within a reasonable length of time. Four I feel sum of my friend, and in brief space I expect to be able to redeen my promise.

I am greatly pleased to note the embellishments that have been made to your name, and (you will not organd it an impertinence?) I extend congratulations.

I trust you are well and that Fortune always wears a smiling counterance to you.

yours very truly, John millet. Dear Mr. Collins:

I bug to say to you that I am not so short of that desirable quality called hope as to think of abandonment. For I was soliciting a favor and under no circumstances could I expect it to be grantes except at your convenience. Besides, I have had experience with you - if I had not had I would not have presumed to make the request, I believed I knew you. my belief and my faith have had confirmation.

Therefore I desire you to accept my sincere thanks for the good service you have randered. It is appraciated by me, and I know will be equally appra ciated by my friend Ottomar Jaracki, for I have valated to him the history of the identification of his plant, and took him the trouble you took to be sun that its identity was established.

years ago, before I went to Prove dence, we had in Erie a Natural History Society. Its head was Prof. gutteribary of our high school faculty, and afterwards teacher (or Professor), of biology in the Pittsburgh Central High school and then superintendent or supervisor of the installation of the then new Curregie museum at Pattsburgh. Iwas secratury of the Ene society and Ottomar was trassurer. Ottomar, a jeweler and goldsmith, made a specialty of chemistry, and a line of his in connection with the Natural History Society was mineralogy indeed he tessoned interested members in the principles of chemistry.

while I was away the society fell to pieces after an existence of fifteen years, but many of the members contingues, but many of the members contingues their specialties and kept up the pleas: and acquaintances that had subsisted and acquaintances that had subsisted during the society's life. These little requests from Ottomar are among the requests from Ottomar are among the manifestations of this. May I say that the liberties of the same nature that I take with you have a similar basis?

have it I would furnish you with a specimen of what I now know to be Solanum Seaforthianum, and having your

1109 M Street M.W. Washingen, October 3/8/1908 My dear Mr. Collino: I hope you mel pardon The mavordable delay m Senden the eliclosed mosses. Hu name one mos, Francewo adrantoides, was published by muslater to forego to pleaseur

2 mole to cast the J- distributing I dies Hollowy voles for anlum. your vey long The officers of the Man Famham Mille Vullwant Moss Chaplu, and tust I am not los late: for President Dr. g.h. Best. For Vice-President -Mr. Edward Chamberla For Secretary-Treasurer -Mrs. Annie Morell Suite In proposed amendment of Constituting _ geo . _

1109 ll Sheet, TV. W., Washington, D.C May 7#1903. My dear Mr. Collins: Phase send me thy moses you do kindly I for In itay By slopst. 2 enclose poslage. yours very hily, (Miss) Many F. Milly

1109 ll Strut, N. W., Washington, D.C. Jan. 13, 1904. ly dien Prof. Collins: 2 enclose slamp on the more you do kindly I for in In January Bryolojset." 2 hope that you mill Continue to remember hoth members met ym fenerous Thronge, zomo very huy, (lies) · leary 7 , lilly

709 UST. Washington, Jan, 18, 1904. L.C. Thank you very much for they Jennons supply of Postichium, In Chapty Hubarins and self. Zoms very bruk M. F. Wille.



1109 USA. Washington, D.C. Jon lay Bryslogot Ding" has been forwarded to the. Smith - Thank you.

yours very bouly

ll. 7. Millin,



1109 M St. N. W. Washington D.C. Nov. 21, 1904. My dian Mr. Collins: Mr. E. B. Chambulain Brally Thered to write to you regarding. Speamens for the Pholadelphia mitting of The Sullivant Moso Chapth, and he informs on that Jon dism the following informations: 1. Ne vish speamens to be monited on My standard Size herbarm Shulo, fort mont them any way you prifor, eithy duectly on the block, in their probets, etc. 24 you have not Jami to do the mounting. Sind mom in probate, and They can be monted hue, but

Jones we roomld rathy have thing already minted. 2. If you rook speamens returned after the meeting, please mark them so planty, as otherwise they will be placed in the Chapter Hubain. 3. 2 am not guite om that 2 attach the couch many to this question, "An They than hubain spromum to be exhibited? - but ig jan mean oblier thous africamens from the Chapter Hubaria, hos; and is you mean a different class I spiemins, Inch as photograph, et. fes yem. 4. We would like all specimens to The sent in by Ric. 1 Lt ig prosibly, but a week mon could be allowed, I suppose. Pluse send them W me, so 2 mil Lend mock

I The exhabit dreetly, from time to Philadelphia and roll do all 2 can to see that everything to returnet immyruel. 5. As to This details, none recent to to me at present, but 2 shall be glid Tomawer any-guestimo you may I enland hope that you will Sund com Secomes progonting James me mak to make no fine a show as Doasible and cantoly do so with massistance 2 th madridual membero. Ley Ing, yours, May, F. Meln.

1109 USt. Washington DC. The beautiful mosses you timely sent an a valuable addition to the Chapter Habring and m intended exounting _ I thank you very much for them, of course we should ke glad to receive mon from the Some some even though the were a little late, but of you have not the time we Shall be well contented with those you have dent Lend hand hous U. F. Mille.



AS NOV SO COLOR OF THE SERVER

POSTAL CARD.

THE SPACE BELOW IS FOR THE ADDRESS ONLY.

r. J. Franklin Ollins 468 Hohe Sh Providence

Resol 2

Sulivant Moso Chaptu. A meeting of the class Chapter will be held in Biological Hall, University of Permsylvania, Philadelphia, Pa., on Dec. 31, 1904, at 1.30 P.M. Immediately after the meeting there will be an informal gathering of the members at the Academy of Natural Sciences, Logan Square, where Chaptu Specimens and photographs will be on exhibition from Dec. 28-31. Attendance or report of work done to earneothy regrested. Mary 7. hiller Scentary.



Vermont mosses 1204. Collected My, M.7. Wille. Anlacommum, pahishi Hylocomum Triquelsum Barbola Tolhosa Dypuum Chrypophyllum Bartanna somformis Rederiana " crista-Cashensio " hapadulum " Schreben Bracky thecuin ufleying Leptobrym, pyriforme Drynn agenleum Lytotuchum glancescens roseum Lencobyum melfare, Chatodon propriemo Chmacism Americaning Unim Cropedation Veck Gynodontum virens Wahlenburgie. "Sylvalicium dindor Sylvalicium dindor Sylvalicium dindor Sylvalicium dindor Sylvalicium dindor Songifolicium Mynnella Careyena Philonotis fontana Progonatium hevicaule alpinium archem Pogonatum herraule Pohla mulans Didymodon subellus Diphyscum Johnsum Polytuchum Commune " Olivense mealypha ciliata "Sheplocayea " Liligeum Emhynchum Stugosum Finana Lygrometrica Hundry deheatulus Hedmigra Ciliata Immia llegapolitaria Hyloconum Splendens Nersia mudula

11 09 ll St. N. W. D.C. Washington D.C. Way 8, 1905. My, dear ble. Collows: The enclosed moss was dent to me by, Ur. Gunton, and Mr. S.B. Chambellain Engrested That 2 send & 5 yn for determination, 24 Semo to me more like Barbula convoluta than anything else, and 2 should to have Im Harmon organt it is Zon can find him to losy A ma. Very truty yours, Mary 7. Milly There is only a small the of the

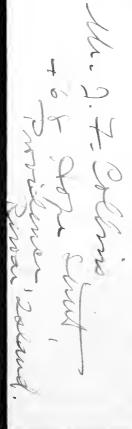
159 USt. Wash. D.C. May 19/05. Thanh you very much on examiny In Earnla _ t did mot make any difference how long you kept it -I snow that time is Popecially ralnable.
This from I the year.
Will let you know if The moss in question to found to be any thing Very hory yours, eler. M. 7 Milla



PROMARIAN 20 D

THE SPACE ABOVETS-TESERVED FOR POSTMARK.

POSTAL CARD.



1109 U St. Wach DR Jme 29, 1905. 2 sent M. Gerntons Bartula Convoluta (?) To Dr. G. N. Best, A Barbala comolata obtusate Kindb. (a departerate form g.t. In Said you maked & sono of any, change in to hame. Very truly yours, U. F. Kaller.



ASJUN 29.0 NII - PM.00

THE SPACE ABOVE NEEDS FOR POSTMARK.

THE SPACE BELOW IS FOR THE ADDRESS ONLY

468 Hope Str Fronderse : 20lang. remplin Collin

1109 M St. O.M. Naohing In J. C (8 rv. 4,1906 My dear Prof. Collins: 2 enclose a stamp for a specimen of m Paludella Sgnarrosa, offered by you m Im Novembu Byologat. Jon recent article on Polytrichum Commune was vely interesting. In A you start that you rould lake specimens from all parts of Pos comby - 20 have collicted only about 37 5238 packets of This Species, most of Them from In Cataballo, 11 from central Vermont, and In few remaining only from Md., Va. + D. C Would you care to see any, or all of These? 24 so, 2 shall be glad to send you duplicates of them. With the exception of var pingomale (from Cateball), named by Mo. Buttons, and var. uligmosums (pm/4) verified of Dr. Gront, the Specimens we

just no 2 collected Then, as 2 have, not had Tim to even by to name, The cranetic. If you do not want Them, 2 know you will not tresitate. to say 80. Very brilg yours, Many 7. - Millen.

Hashing on J.C. NOV.11,1906 My dear Prof. Collins: Thank you very much for The taludella, and also frithe Fist of New England Plants and Hents on Hormling Mosses -These last are Holh very. merestry and 2 am so Slad to have Mins . "Such a list omst onean a fuel deal of careful work. 2 am flad you mak & see

1109 M St. 0. 8.

The Polytrichmis Commune then allies, and nearly will send duplicates of all 400 pachets 2 moss that 2 have collected, ilm Mesi Cast, 2 fear, Contains latter part of This week . 7 not more than 100 species. Smu au mot worly entreal 2 som brojamy to find hom examination, just throw them & name Mins all some away. 2 Vinte 2 rollende day, Int m work progresses but slowly. also some Pogonalum affinn from the; it is probably the Very bury yours ranty anchem, while in Mary 7: bully Permont m 04 2 collected a few flowering plants, 43 Species of Jerns and

I meeting you at that. 1109 M St. Washingtons D.C. Tom, not fear A mill not Nov. 2/1906 re possible for me to allend My dear Froz. Collins: Pm year. I enjoyed Sent you The Polytrictum comment melhon Too members Z m Chyla so much ak Somy for in delay, but domestice difficulties, ormittological mulmp, In small fathering in etc. made it mpseable for me Huladelplua mo years & send them sooner. As 2 had Time to examine This Polytuching Ving Fring, yrns with only a hand-lens, you must not be empired of some May 7. Mlh of The small packets of immature plants conlain Polytuchun mosses that have been named up & date-Olivence or possibly tofonalius on Dr. growto list: alpring indead of P. Commune.

result of your examinations of 2 sent one fachet 2 Pojonahms Do packet - any home during alkinim - A 5 mar. archem, The nept few years. In see is it not? my, motive is a delgiah one. from note arrived frot about an hom after this departure 2 was gut appalled at I The Polyluchum, and 2 should The amount I material you be delighted to have some ? have on hand In Shudy you gaspe mosses, - when 2 Homb m Grope pennsula Imp exchange hat is in rdn! mill be anneyed to Khode In know 2 am not entitled Island Som. It any specimen in exchanges 2 appreciate from kind In this Polyhelm, as you, 2 Insh in regard to Mm Course deep the spearmers in lloss Chapter Cleeting in exchange on their names -December, and mish that That by gym will be so 2 could have m pleasure Send as to let me know the

Lymburst, R.F.D. 4, Washington, D.C Jan. 8, 1910 2 many you very much for the three reposito of your arkels from Rhodera" - they are all extremely interesting. When in Vermont in 1904, 2 collected a lot of of Coverney plants, ferme mosses, and a gent hepatics and behens - of I ever first tomis a Study them, will Lend you my names and the specemins also, I you would care to have theirs. Yoursery buly, X.

THE SPACE BELOW IS FOR THE ADDRESS ONLY.

Rhode seland.

January 8, 1915.

My dear Miss Millor:-

It has been several years since I have had occasion to write you, and about the came length of time cince I have had an opportunity to do much of anything with the mocces. I still retain my interest although my time has had to be otherwise alloted during the last few years, and the occasions available for moss study have been few and far between.

My reason for writing at this time is explained by the fact that Mr. B. Chamberlain mentioned in a letter that I received from him teday that you were interested in data concerning Amacamotedon splachnoides. As I have a pretty full index to periodical articles relating to American measure down to 1907 I may have some that may be of interest to you under my cord index heading "Anacomptedon splachnoiden"

This is as follows: -

Torrey Bulletin 6:36, 24:367,
Memoirs Torrey Bot. Club 4:186
Fern Bulletin 6:41 et seg.
Bryologist 3:40, 8:53, 7:77, 9:44, 10:7, 10:103
Rhodors 4:239, 5:201, 5:72
Grouts Mosses of Vermont 0,35

In my herbarium 1 have the species collected at the following places:-

on maple, Providence, A. I., Sume 1, 1908 J.V.C. Decaying wood, Bradford, Pa. D.A. Burnett, (see Fern Bull. 6:43, which is Vol. 1 of the Bryologist)

On oak, Mebron, Me., Sopt. 14, 1900, Mrs. M. L. tevens,

On olm, Borth Ancon, Me., July 18, 1896. J. F. C.

On decaying stamp. Providence, E.I., May 21, 1895. J.F.C.

Grusting that you may find something of interest to you in the foregoing I remain

Vory truly.

To Miss Mary F. Miller, Box 203. R.F.D. 4. Station A. Washington, D.C.

Bop 203, R.D. 4, Station A, Washington, D.C. January 16, 1915.

My dian Prof. Collono: you kindness on lending data - concurring Anacompetration Splacemoids is qually appreciated, and 2 many Im very much inteed In your assistance. Thro mora is cularily much owne maly distributed them 2 had anyposed.

for several years, 2 have heen taking a brokedry from my poliment atures, but have now should to nock on my collection of mosses, lupates, and betiens from ton normity. 2 Washington . 21 2 had written to you myself about fon Ansempteday, 2 would have Enclosed a clary on right, so 2 know that you vill kindly purmet me to enclose At mor maked. With theat makes, 2 dry Very Tonly Many 7- Melen

Tursefrict Sustant England Drofesson J. Franklin Collins L. F. Intlest 1911 Feb 14 Wilhes Expedient 1.57. Damphlet-£1.11 Dortage Thereword March 18 1911 If Snitters will best thanks

Fourst Fina Mitted

For Survey Survey

Pm. 9-13-92 India iarong Columbia Colly N4. I ran Sinand I worked in calling the enclosed Aprecine Potamojetin Pascyi? meay yours. S 7.8. 106 E. Cene,

Prov. Sept, 29, 1892 Dr. Morning Coll. Coll. 1.4 city. Dear Sis!-Jacua mile this a Pateuro ge ton to the relatifical on which I mish your verdict. If it Jennes & he P. pulcher Juck at is new to the R. I. Cataloge , Thanking your for the recent favor and has the one your ness truly non anticipaled John Jan smelig J. G. C. 106 ? Cene.

New York Oct. 1. 1892 Dear Mer G. In Rotanogeten ful: cher. I do not unewho where Seen it from R. J. Though commen an being Island and Nantucker. Contractly yours



Prov. Jan 30 / 53 Dr. J. Whorns 1. Yorks aty Dear Ser: Can you tell me of the enduced opecimen is Vanas flecilis ? I mish to know you the ruder of the beality as I would not trouble you mitte auch an encomplete ofermen tout hoping you might recognize it without to furnish sime, Lucesely Jones 10 (East One

Columbia Gollege , Nisak Feb. 1. 1893. The Naias sur is N. gracillima (a.Br.) no= rong N. Indica, v. gracillima, amini Sr. Man. Cd. 6) a mil spicimen. Ju will be better sales find if you got some of it in fruit. Occass in mass. + Night. It De would, like to have a visioner of Planingo medic is the e is one tog have Tille. Contrally -



9. 7. Collies 106 East One Prividence R.).

1 ne . oui 3/33 Pro Da Throng New Judo aty Dear Sin. from carely marine, Nough gracelline sol at land themales the Card new must in time to receive a last a last of secures of Planting Medica to Da. Better (while I had fail axide to mount in my and ford) for Dr. Britton It will be the is to have it in Columbia than in maje own while the many as much or 75 days as Quieres 0 0 0

Columbia College in the City of New York DEPARTMENT OF BOTANY.

July 18 1893 Dear Mr Collins I vari sent by mail the number of Golumbia Goll. 24mle. Contributions for which you ask. viz. nos. 1, 11, 12, 15 18, 21, 23, 24, 25, 26, 30, 31, 33, 34 × 37. Dr Britton says that you are not to pay for them, as you have sent us many speci: men for our Hubarium which are a sut: ficient Equivalent. Vary truly yours Thomas Morray.

THE MUSEUM, BROOKLYN INSTITUTE OF ARTS AND SCIENCES. EASTERN PARKWAY.

Brooklyn, N. Y. Rebruary 1st, 190 9

Professor J.F. Collins,

468 Hope Street, Providence, Rhode Island.

My dear Sir:-

Mr. T.B. Chamberlain, our mutual friend, has suggested that I should write to you stating what I am doing; and desires; and request any help you can give.

I am working on a paper covering the species of Plantago of the

Bigelovii A. Gray		cucullata Pursh
californica Greene, 1885		eriopoda Torrey
elongata Pursh		retrorsa Greene
heterophylla Muttall	a	shastensis Greene
myosuroides Rydberg	d	Tweedyi A. Gray
pusilla Muttall		groups

My study in detail on these species is confined so far to the United States Mational Herbarium, the New York Botanical Garden, -Herbarium of E. L. Greene, Herbarium of the Missouri Botanical Garden, Herbarium of the Philadelphia Academy of Natural Sciences, and the Museum of the Brooklyn Institute. "ould you like to have me include references to your specimens of these species in my paper based on actual study of them? If so, can you not send them to me at the enclosed address? I will be perfectly honest in saying that I cannot afford financially to pay express or postage - "these be hard times".

Very truly yours,

Thr. W. L. Lorens,
Prooklyn Institute of Abts and Sciences,
Errothyn J. T.

My dea drim

Your letters of the visat instant has been everloomed until now, or it would have been enguered before.

I am afraid that I have nothing in the line of lanters what would be of suff cont interest to approximation. I will show in the Brown University Sorbarius whonever I think to do so and if I we is any fine that a think may interest you I will send you the information in regular to it are you an decide if you would like to lave it forwards.

Torrestable tours,

THE MUSEUM, THE BROOKLYN INSTITUTE OF ARTS AND SCIENCES, EASTERN PARKWAY.

Brooklyn, N. Y. November 30th, 1910

Professor J. Franklin Collins,
Brown University,
Providence, R.J.

My dear Sir:-

I am enclosing a chart of storage material which had accumulated at this Museum prior to the present organization and executive development under Doctor F.A. Lucas. Records concerning the accession of this material have been long since lost or mislaid, and the source of such material immediately preceding ownership by this Museum is unknown to us. Doctor Lucas, the Curator-in-Chief, and the Curator of Natural Science, have exhausted every possibility through records now preserved in book form and such loose sheets as yet have been found, with the hope of ascertaining further data regarding this herbarium material. Much of it, because of the collectors themselves, and because of the dates and stations at which the specimens were collected, is priceless. We are desirous of placing these in the regular series of herbarium material, when credited.

Will you please do us the great favor of annotating on the chart itself such additional information, or such corrections of data as you feel qualified to present regarding either one or more of the collections indicated, so that our final records may be as full as it is possible to have them?

Thanking you in advance most cordially for your kindness, and for the labor involved in giving such information, may I remain,

Very heartily yours,

2. L. Mario Curator of Natural Science. 1 Dec. 1910.

Mr. E. I. Morris,
Brooklyn Institute of Arts and Sciences,
Brooklyn, N. Y.

My dear Mr. Morris:-

I am sorry that I can add no information to the inclosed chart. The "Herb. J.L.Behhett" label is one that he used to send out with miscellaneous plants. The plants mentioned were, if sent from Brown University, probably sent out before 1894.

Very truly ,



MUSEUM OF THE BROOKLYN INSTITUTE OF ARTS AND SCIENCES EASTERN PARKWAY, BROOKLYN, NEW YORK

Dear Professor Collins:-

I wish to acknowledge receipt, and to thank you, for the Reprint from the Proceedings of the Second Annual Meeting "The Chestnut Bark Disease", which appears to be nearly the last word to date.

LANTAGO ARGYREA MORRIS

And what is Carleton going to do for the disease in Pennsylvania?

Very truly yours,

Acting Curator-in-Chief



Professor J. Franklin Collins,
United States Department of Agriculture,
Washington, D. C.

properties of the property of

Roger Williams' Park Museum,
April 22, 1916.

Professor J. Franklin Collins,

MBrown University,

Providence, R.I.

Mydear Professor Collins:-

We are enclosing three specimens of flowers which come from Kiona, Washington. Will you identify them for us, as soon as convenient, and return them in enclosed envelope? We should appreciate it very much if you would do this.

Very truly yours,

Elizabeth 9. Mailton.

Rhode Island Historical Society

Incorporated 1822

WILFRED H. MUNRO, President WILLIAM C. GREENE, Vice-President CHARLES SISSON, VICE-President HOWARD W. PRESTON, Secretary EDWARD K. ALDRICH, JR., Treasurer HOWARD M. CHAPIN, Librarian

Providence, R. I.

115 Butler Avenue Dept 4 19,6

Ingdear Dr. Collins!

Canyon tell me The name of the tree from which I seed you This leaf ! The leaves grow from branchlets à rows of a dozen on more on lack orde, and what is The Strange fronth on the under Inde of the leaf? The Tree is mumerous on Keekonk Street, and one has yorung up under (or close to) my back pragger Vincerely yours Wiefred Holluns.

Dear Prof. Munro:-

The leaf is from a form of Celtis occidentalis. Commonly known as the Sugarberry or Hackberry tree. The berries are edible, if one cares for them.

The growths on the under side of the leaf are insect galls. They are fairly common at these leaves in certain localities.

Very truly

CENTRAL HIGH SCHOOL

N.L.T.NELSON, BUTANY,

St Louis, No. May. 9. . 1903. Dear Mr Collins:-Will you kindly Soud need Wota phykunha Brid, U. Liedwigie Bico,

"To Chapter mullers only"- according to Bryologist. Rest.

Tesp.
7. L. J. Nelson
3768 Laclede Ave

Saint Louis, Mo. Jau. 14 1934. Dear Mr. Collins: me the sustichum capillaceum 388 Mered in the Jay Brystogiet. 2968 Laclidiar

CENTRAL HIGH SCHOOL

N.L.T. NELSON, BOTANY.

St. Louis, Nov. 11-1904. My Dear McCollins:

I send you shar I have left of the old lot sent
out. I had three large los. but lot no. 2. turnedont to be N.V- var gymnostomorder reed It no 2 turns out to be a variety also. - Since then I have laid in a third fourth lot of W. V. but if the type or a variety can only be told after axamination. Sent out all I had, but I send a part of my packet. His is Mrs. Britton's determination. I have not studied the gymenostoriums myself and auranten moss specialist called it & calcarem #3/3 is all I have left of the Glot. I send also #419- Jour another lot. Hus vas not in the offer-but is a better rupestre. rupestre. I take it that you have from the "offering" lot. If it is for was whisia virulate, or Eym. respective dented send much retter mouts, Very Verfy M. L. Melson

HIGH SCHOOL,

GRAND AVENUE AND WINDSOR PLACE.

My deni do . Tradeson

The Color of the Color, of power of our trip of the fort summed and the inspect precessity of infragely them 30 for as provided, me do not the dear we exhaust the trade of the forther was sets of Declar plants in suchings. For several rowners Dorgett that such with the case

Seemmocallin: april-2-1906. I send No 666. called desmatodon arenaceus by Miss Mary 7. Miller and Yortula obtusifolium by Prof. Holyinger. I have not studied it myself. You can take your choice as to names. I did not & remules I was to offers it hence postponed The study of it. Vary tropy P.S. Prof. Holinger did not name most newless had been mailed

CENTRAL HIGH SCHOOL, GRAND AVENUE AND WINDSOR PLACE. ST. LOUIS, Oct. 17-08. Grof J. F. Collins, C.S. Dias Prof Collins:-I Hould it be consenient for you to offer one - or more markes Oin the Profologist to Chapter members? There seems to be leck of offers for January and if I understant the. I be bounded and the should nothing as yet of March. Out of your great abundance for should be able to Mer at least Small lots of duplicates? Mours Sincerel, M. L. J. Melson 3964 Laclede ave.

Mr. M.L.M. Welson, 3964 Daclede Ave., St. Dowis. Jo.

My dear Mr. Helson:-

Nours of the 17th is at hand. If I could none to find the time to overhaul my monses I should be very mied to offer some to Chapter members. It is my intention to do so at the first op, outs ity. I am so overwhelmed with work just now, however, that there is no innectiate mespect of my metting any time. I fear, this side of Christmas. All loss work, and pleasures of a similar sort, have necessarily been side-tracked for some time.

If an opportunity for some work occurs earlier than I now expect, and I have a chance to pick out some speckmens in sufficient abundance to offer, I will let either you or In. Chamberlain know immediately.

Very truly manns,

Des Moines College

Des Moines, Ioma, Jaw. 11 – 79, Dear Prof Poelins: Inclosed find the two moses that the Bryologist said I was to offer one or I thust four may wind time to offer one or husby for may humber of the Bryologis, two in the May numbers the Bryologis, I Proper

FIRST CONGREGATIONAL CHURCH. S. M. NEWMAN, PASTOR, COR. TENTH AND G STREETS N. W. Prof. J. Franklin Collins Draifie If not too Cale, Iwared like to get a specimen of the offing You man in the Buyologist for the Month. Lama nembre of the Mos Loc. Mr. E. B. Chambulain; who Kunor ym well, lelle me you wen brought up at No. Ausen, Me. During My College Cerera al Tocrodon (863 -1867) Slaught-No. Ausen academy one lever about 1865, sithered Doing fort to any one I fear. For war probably not on the stage of action al that Tune I dan a nature of Falment, rear Pereluno.
Tony Luicen
S.M. Mennen 181824 Stolie,

1818 m sc mu. Charley Sugar My dear Mr. Collies Please Dend un the was you offer with May Bujologist. Ishale be my slad to Land. Jany Quecuf J. M. neuman

Ree Mar College Jan. 51 -1911 My dear Dry Collins Dr. Grout-writer me That you are giving James livery 15 Volytrichens. Therefore welest to you a specumen which puzzles me. Laoued line to kum if ilis V. Commune var aliginorum It has the slauder habit and the In recurred learns. Dr. Grantday we his large worn pg 62, 5 There forme ballow, This is & there The only record east of the Kocines, meaning Me. Washington M. H. Vossebey I may be found in more of our Eastern monutains.

Snoyel of may not he That alall. Dr. Groul-Day & un a notejust-frecewood St-certainel loon, live var ulegenvour, but it did not Exame Carefully. Kruchen euwelspe for reply. Uthen I have me Coaskungter D.Co. Las ulimate mit Mr. E. B. Chamberter, and he oflew spore of you. Thanking you for any allewer que can que my specimen dans Jours Justie J. M. Freiman

for need not telunthe more.

2 Feb. 1911,

Mr. S. M. Newman, Kee Mar College, Hagerstown, Md.

My dear Mr. Nevman: -

I have placed the specimen you sent with my Folytrichum perigoniale, not that it is exactly what I call typical material but because it seems negrer that than either I. commune, or its var. uliginosum. In the absence of fruit I cannot feel as certain as I might if it were present. It may be nearer P. commune than perigoniale, but I thik not judging from the cross section of the leaf. The var. uliginosum is, in its typical form quite different looking from your specimen, as you will see from a hasty sketch (diagramattic) at the margin og this sheet, showing the position of the leaves in typical material.

I expect Mr. Chamberlain will be here at my house a week

from today, for a brief visit.

Very truly yours,

Lee Man Colleg. Stagenslum Ma Frb.17 1911 Draw Prof. Collins I have you frother note you seul about the Toly richem periponiale. Laur neuturing to Dens you of This mail a Swall paenage of very lace Volytrichem Which & garhend in a holew in a boggy limber hack in the Edironovacus. Lever not a well by lut a tract full of holewor in which thag never and musses graw. There slevers hawthe long benchaeliel leaves of the Rengonise, and some lan The long leans stretching shought retire the specimen for than more of de there of de muserious J. M. neuraau

My dear Mr. Newman: -

Yours of the 17th is at hand. I should say that your Adirondacks moss was undoubtedly a form of Folytrichum Commune var. Ulisinosum, perhaps approaching Warnstorf's forma falcifolia, but of this latter point I cennot be certain as I have no very authentic specimens of this form.

Very truly yours,

Sliff. Bolimas tubratory YALE UNIVERSITY. Mr. 2.1915 M. J. F. Collins Camdence, R.J. were di-I um meraring Calalog of Connecticut moses I which I hope to have ready the one of the year. al. Enf. Trans luggestion, our miting to exe If you have specimens from Com. In your

hertarmin. It so what rogether mis & marely Jerry E. Theholy New Harry Ct

Nov. 3/05 My Dean Mr. Miloes your letter of 2d - at hemel oney herb. but infulling out many, and there the report for as I can recall. It mule take considerable time to love through my herbacin for the Counchrown murse. and I have it wight be is somewhat direliful at when I evilal find time to do 20. I am milling & do wholever I cano, however, one especially bestruft . become de. Erun has suggested The writing & me There are the things while we can be me The formal la First, Perhaps of You unche call the group or families you wish & leave about first I there may be she a better chance of my gendering This to locate up these speciencen - them of I tout the hold herberrow at wear. Secund, I have a count restaloser of my forb specimen demos within a few goods. I then about out.

I do not recollect there or my ofacuring fine god into my perb. seine them, although sure here I know. I mught make a cute of names of Ct. Turner from their catalogues of none their the world be such a lost would answer your burlose. Very Love &

Wew Herry. Of-Um. 57,905 Prof J. F. Collins, Prinduce, R. S. Dens Prof Callins. -Thanks for your teller The 34 I did not make to put you to the trouble of looking up three Come. musico lut dund more To get an idea as I whether you had many. I Think I has teller look them through unper t chall place to run one

to Prinduce as som as I can find time - Justatly in about three works.

Smurely George E. Michely

So Jalo Sta.

Wew Janeu. Ch. Ong. J. F. Collins Sleanks my much for the let Mourses just received. Sony to make you so much trouble! I may with a lule une data alout half a dozen species which I han not yet listed, but mel mite later. Very Truly. geoEnchols 565 Male Sta.

YALE UNIVERSITY. New Haven Cl. Prof J. F. Collins Providence, R. S. Drai Prof. Collies. among the list of Come cheut mosses which you so kindly sent me I was Hypmun I poly gamun, collected at Straiford. Can you tell me the name of the collector? Very Truly yours 565 Yale 8.0. Jef & Michols

New Haven, Connecticut, Sept. 28.1906

Prof. J. F. Collins
Providence, R. J.

Star Pry. Collins
Your letter and reprints

From The Brushard met re-

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY.

cerns. Habe been away on a collecting trip the lack eight with. Thanks for the reprint. I will look up the moreses as soon as I can find time.

Amerily Honge E. Michel Star Pro Collins -I enclose moses offered in The Onyologist, also a few other interesting speciment from Come cheut. Imerely G. E. Michel Sheff . Bat. Fab. act. 18, 1906.

Misses from Jalisbury, Com. Thew to The State Kume from one or hus other etations. Barbula fallay. Cratineuron felecenen * 1907. andreasa Rather. aublystegin Kochis Dicianum epureum X. 1907. Sphagmin bulfraum Much orthorn hyuchen " equarrosum * autholegue Conferendes " Harvfolium * Rhy norm rugosum tusideus obtusifolius x Callingon giganteun Thatrochus punchum orthotucher aumalux: Hundre abresimen x alska Kudurgii. Fortula populosa Cuthplegum nolersplulin Hygorhypu delatatum Depareschadus Kuriffer X. Typiciston curvante " ulermedens Didgunson rutelles " lubadureus Muyuella Careyana X. aumoro apeculatus (Coll. Gillman) Idelania glancese. Reptobyum fyref. Sphagmum & Drepauscladus des. Ly hamstory. Osthotuchen der by kurs. Button. I can send you ouplicates if you much them.

New Haven, Connecticut, Oct. 28.1906 Has Prof Colling-Regarding mosses - I han out in a good deal of Thuse' yeare, but hardly feel & know them may hall as yet. to far I have only tiled The opportunity to callet Combiesient mosses, except This last comme when I had a bully time mit Mrs. Britton in Jamaica and also got a whack at het. rachmoth. all The moses I have collected I have sut hi The herbarum at The College here or have not

New Haven, Connecticut,

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done um che n my om ac-The Eaton mus hubar. to pretty good but it might be more complete. In I shall han an interest on mores intride Com. on that acand at any rate. I have Jute a minter of displicates, most of Them common, but if you mek any more Com. mosso I can send you them as I get Succeely Geoff. Nichols

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY.

New Haven, Connecticut, Wov. 25 1906

Prof. J. Franklin Collins
Providence, R. J.

Dear Prof Collins: - Thanks grathy
for the execunen of Palidella

squarrooa. I welre a few
checuneus which you may
with for etations.

Sincerely
Leo. E. Meliols

New Haven, Connecticut, Wov. 29. 1906, Prof. J. Franklin Colleus Providence, R. J. Dear Prof. Collus. -Hanks for The correction, if such it is. I will look up The Leptobujum or Webera at earliest apportunity. Have recet you a dozen or lo more specimens which you may wish for etations. I enclose the labels. Lucerely George E. Michol.

Stog fale F.O.

P.J. The H. palustie is rather
an odd four but I don't
Think their any doubt about it.

569 Jace P.O. New Haven, Connecticut, Mr. J. F. Collins, Crondence, R. I. Dear Prof. Collins . Two years ago you may remember that I cent to you asking for a list of Connecticut mosses in your herbarium with elalions. This you may kindly Rent me. at that true we expected to timeh om Catalog J. Com. Brysplytes in Wort border, but me have commented Enlarged on the original idea, Vadding keys + ranons data euch as habital, c.fr., dietribution (generab), references in litteratures and The manuscript was not completed until three

New Haven, Connecticut,

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mouth ago. It mel appear, When the Editor has junshed with it, as a State Bulletin. The wherefore of my miling is this back desending of made a few remarks before om Bolacical Society about Lone new species I had Collected in Julis bury this Jummer + Prof. Fernald informed me that a year or more and you collected quite a few mouses in That region. It vill doubt less Al possible to insert any interesting additions in The ms. When on get The galley proof and I should

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Very much the to know Whether you have such. I have collected unst of the bury, at least I think I lan, the' I made so addetrons on a three day bup this last cummer, and I append a liet of The nove unusual species add to the. The delay in juble-Catron of one Catalog I has not regretted since it has give us an opportunity to explore simula neglected parts of the state.

Sincerely Geo. C. hechol.

Rebruary 8, 1908.

Mr. Geo. F. Michels,

Now Haven, Conn.

Dear Tr. Wichols:

I am afraid rof. Ferreld unintentionally rave under importance to my more collecting in Walisbury. To were there only part of two days and had three showers during that time. The main wheat was to get soil samples. aming set = to the fact that for a portion of the time we were guests of people who were not interested in botany, that the only two trips we made with them were by carriage and both times were cought in a rain and had to hurry back on account of the ladies in the party, very little most collecting was done. I had an our over for folywriche, however, and not some of those as well as a few other masses. The latter are largely undetermired at tropent. I have audicates of most of them and I will be read to send specimens of such. They are marked " below. The olytrichs sift down to four things, viz .-T. juniperinum. . . commune (form), T. Dhioense, and Togonatum al inum var. arcticum. The others, so far as I dare to say at present are,

Anomodor rostratus, Hylocomium triquetrum, Thuidium Virginianum, Climacium (probably the common species of the region), Crimmia, Dicranum (2), Barbula (?), Webera, Dicfanella, Clasiothecium, Georgia, Hypnum (probably imponens), Unium (probably affine), Bryum receum, Thuidium (recog. or aclicat.), and a few less certain species.

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY. New Haven, Connecticut, Mry. J. F. Collins Providuce R. J. Dear Prof. Collins_ your list includes one species from Salisbury new to the date viz. Pogonatum send me a specimen of Ihall be greatly obliged today a packet of mosles from Come. Mos. 16-30 are from Lalistury. Terral other species from that Tom are among grouts o Holynger Englicete. I am also lending a

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY.

New Haven, Connecticut, mucher of Com. Polytrichums (no. Pi - P. 129) which II heave Collected at various innes in different parts of the state! Noubeless there are some of my Pal. specimen which Worrlooked In my comewhat heasty oscillauling, but if you are interested, will send them when I come across them. Have indicated my determiations in frencil." Crof. Fernald gave us a very interesting talk on the gaspe begin. I hope I duay gett up m that rection boy the Country against come day. I stent la monch

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Camping in northern end of Cape Brekon in 1905, but at Vegue to work on masses. I lear a number of Allen's mosses from the Juspe region + it must be a great collecting ground. Do you find a many new species as trop ternals does of flowering plants, or as many which seem to be otherwise of lacefice Lucciely EMichal range!

February 18, 1908.

ir. George Michola, .ew Mavon, t.

Dear Wr. Wie ols:

Thank you over so well for the package of mosses which of a today. Among the Tolytricha I recognize several specimens of a form which has been puzzling to for some time. I shall enjoy overheading them when I can find the time. If in so doing I should happen to find engitive which seems to be ought to be leveled a little differently I will let you know later. I assume that you, like specif, always like to know of any difference of a faion in repara to a determination.

and the virbout sporoconium. I am including a large portion of what I set, together with a tracing from a camera lucida drawing of three of the lameliae, which you may beep. If this into Sage's Ravine was a very brief one, about 21 minutes away from the team all told, I believe. I stole away while the others were proparing to go home on account of the raid, and found them waiting for me upon my noturn. I obtained less of the operator than of any other species, which may mean that I was in too much of a hurry to grad more than those specimens which got in my way. I certainly did no shirmishing.

I do not as yet report the Caspé region as rich in mosses as in seed plants. But few only of the mosses have been studied, however.

Tery truly yours,

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY. New Haven, Connecticut, Felo. 2 2 190 8 Prof. J. Franklin Rallins, Providence, R. J. Na Prof. Collins _ I am very much obliged to you for the specimen + Camera 'Encida drawing Whether you meterd me to keep Noth, I am a little uncertain. Jon Litter reads; am enclosing a large portion of what I got, together with a tracing which ylow may keep. " I should not have recognised the moss as a l'agonatum. I shall be very glad to han you make such conrections as you will among The Polytrichens which I Hent you. I am as liable to make unstakes as The resh

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groups as the Polytrichuus.

Leavy Michals.

569 Zace 1º Q.

I regul to state that speciprom to h H. imponens Hedw.



Proj. J. F. Collins Frondence, R. J.

New Haven, Connecticut, Supple 19 19 Dear Prof. Collins -I am enclosing a specimen which may interest you - an addetin, I believe, to one new England mors "flora." I have been expecting to find it and stumbled alers it yesterday at the Shore. Shall they to test better material later. Horrera I lead both old - young sporply tes. mother "faretied north "speciesand genus, that I located this fummu was Ana camptodon Chlack. - on old friend this time in Cape But Island. I cannot send you specimen of this, as there was only a scrap - less Than an inch hi deameter (in full fruit), and I

magne hacom nonet like a

priece of that I have a few Polytuichaceae, homers, I which I will be glad to

Lend you specunius of your desire. As soon as I have

Time to finish northing up my Capie Breson collectores

Mall juthick a few mon

notes - mederetally linging

hi P. haely phyllin. Dr. Frans found 44 hepatic anny

hy material, a few of con-

Hederathe interest. C. B., homen,

does not compare, and The

Talleris coelections there.

sucuely Geo. E. Michely,

car lichola:-

I should be very gaid to not a ceivens of such Cape Breton olythic aceae as you can anamo without robbing yourself whenever , a feel like sending them, although I have no idea when I shall ever get a chance to study them, or numerous others that I now have laid aside for that purpose.

Very traly yours,

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY.

New Haven, Connecticut, Mr. 2 4 19 0 9

Dear Proj. Collins -I am sending in sepa-Breton Polytrichaceae. I find That I collected between 150 And 160 Bry ophytes there. some time in the near future. I am mitnig a short nte for Rhodora on recent additions to Com. morres, and I shall conadu it a qual fair if you will look up the Sheets of the species noted m neuf page and let me know of any n. E. stations you may have for Them. Sincerely eg. E. Wichols.

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Ephemerum papillosum

Ephanerum spinulosum Benner ein R?

Phys comitrum immersum

Babila convoluta (yt. (8 m. 13. 4)) de, inden)
(3. W. 166. Mrs. an. an. Ed. 1. 100. 98)
11 2 11 138)

Arlacommine androgymune (caree no.)76. Inden 146) 70. - Carles lie, 3 ymrel men 1 ... Stine on

Spring Pto News . Forme

Philorotio marchica

(Philosotis Mulleubergii) reported from Com. By Ren & Card. 93!

(Me. V. M. R.R. Ct.) Fe Paday)

Philonotis caro pitosa

(Pogonatum tracky phy Elin

17 mis Row N.7. Specier "all other smelter

Mr. Geo. R. Hichol , 1136 Chapel St., Now Taven, Conn.

Dear Mr. Nichals:-

I am greatly obliged for the monses from Cape Breton. They reached re today. I have had so little time to work on the cosses lately that I am afraid I shall forget how they look if I do not get at them again soon.

I will look up the mosses you wish to know about at the first opportunity. I will look at the University as well as in my own collection.

Very truly yours,

Ju Gear Ar. Lichous: -

Since writing you resterday t have had a chemist to look up the morres you inquired about, and report as indicate.

Therefore spillness. Although Remot's list records it as octor he coll. can fill no recisens.

Therefore immersum. Mothing

Tail is convolute. Experted in Grout's list from Versont.

This load, Luc.Bor.Amer., Ed. 1. No. 38, and Ed. 2, To. 138

The break Hillschoof in How England. No definite record.

Authoritis marchica. Tothing.

Tilanotis marchica. Tothing.

Tilanotis marchica. Tothing.

Theory T. Porhaps Ir. and may have some specimens.

Logaried from Conr. and Lass. in Index Tryol. Ed. 1, 1. 925; also the same in Ed. 2. From Terront in Bryol. ## Vol.10,

T. From L. I. in Bennett's "Plants of E. I.". I have seen no specimens from any of there places.

Millen tis case itosa. In Mr. 2. The "Jangerville, Mr. and Lincoln, T. Soth determined by ismier.

Spenatu. brack phyllum. Nothing E. N. One specimen in Mb. 3. V. from Tom's River, N. J.

I ar sending you at this time, under another cover, some 5 specimens, 3 monnted and two unmounted. These two latter ores you may keep. Please return the mounted ones at your convenience. If No. x22 is of any interest to you take a bit from the envelope for your own Herbarium.

Are you planning to attend the Boston meeting of the A.A. . . S.?

Very truly yours,

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY.

New Haven, Connecticut, Mm. 30 1904 Draw Prof. Collins -I am greatly obliged to you for the information of specimen received simbly. The mounted opecimen of mill return to you later Barbula convoluta is in Hert of James from maer. Glad To know Index byol. cites Philonotis Mullenbergin from Com Mongh State Ren. + Card. (1893) is knowably responsible for the citation no specimens of that spices in on hert, let Cardot seems to could much o marchica Inonymous (Review des types & Hedge et de Schwaegr. 1899). It is very frobable that

The report of this species
from Conn. is based on
a specimen in Eaton
herb. which was lateled
! marcheci, but which
Dismin has recently referred
Dincerely
George & Michols

New Haven, Connecticut, Wear hot Collins -Hearts for the papero. my Cath. Macmillaci was renfred by Chamberlain. Will Send you specimen when I go on my duple cates. Than very glad of the apportunity to meet you in Boston. Hope I can get up to the Club sucetings recasionally The future. But lits quite a trip. Amenly George E. Michals

· SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY.

New Haven, Connecticut, Man. 27 19/0 Dlar Prof. Collins -I return under esparate come the sheets you pindly braned me. I I cannot support the deterall of one lemm. material, homes I have referred to unquiculata, var. mil sub shearting leaves. Both of The Philonotises I should refer to fortana. Raves have twommed teeth + papillae ti lom angles of cells. In stem learness. I han not made a special study of The

19

Hernald some "Total on Com. There of and chall the too long to speed much trut on them to some months now. The et to go to Chicago for the elimine territo. Sincerely Ser. Ef Michob.

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY. New Haven, Connecticut, Jan. 19 // Scar Dr. Colleus -Thanks for The reprint regarding dries. I'll Apri it ta try out some day. Har you a set of ration odayons Sphague Bor. - anne. Exser. ? not I shall be pleased to slud you a set gration except for express. I had. Eaton's son has knally Levrned the few remading Deb on to me for dio tribution Succeely Henge E Michob.

Dear Mr. Hichols:-

Yours of the 19th is at hand.

I am not the fortunate possessor of a set of Raton & Faxon's Sphagna, but I should very much like to be, and would gladly pay all expenses of transportation, etc., in order to get one. Thank you very much for thinking of me in connection with the distribution of the remaining sets.

I hope you woll let me know if I can, at any time, be of any service to you.

Very truly yours,

My dear Mr. Michols:-

The express package has arrived safely. I want to thank yourset cordially for your kindness in sending it to me.

I have recently been working over a small collection of mosses collected in Central Village, Conn., and vicinity in Windham Co. As soon as I have them completed I will send you a list of the determinations. They may be of use to you, at least as showing distribution.

Very truly yours,

My dear Mr. Nichols:-

I inclose a copy of the names of the mosses collected by Mr. Sheldon in eastern Connecticut.

There is only one moss that does not appear in your Connecticut catalogue, and this (<u>Polytrichum perigoniale</u>) is merely the new name under which the <u>P. commune</u> of American authors of the past, in most cases, must now be known, if my recent studies of the <u>P. commune</u> group are not greatly at fault. I think the <u>P. commune</u> of your catalogue is undoubtedly the Michaux plant mentioned above, so that it is the <u>name only</u> that does not appear in your list.

There are several plants here listed which are not recorded for Windlam Co. in your list, so to this extent the list may be of interest to you.

Mosses not recorded from Windham Co.

Bryum argenteum Mnium medium Mnium cinclidioides Amblystegium adnatum Amblystegium serpens

I have not been over the list (some of the specimens were named more than six years ago) to revise the names to date, nor to revise authorities for the names, but I think there will be no misunderstanding as to just what species is meant in each case.

Cordially,

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY. Oll. 7 19// New Haven, Connecticut, Star Prof. Collino -Thanks very much for the list lot etatrons rec'd some days ago. I am Trylig to keep a record of all hun stations, and The midham loo. region has not been very mel coned. Im. Cheldon has cent me a comple of batches of execemens at different trues. But They have not proven My execting et far as

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new things are concerned.

Was interested

in your remarks on

Polytuclium periogoniale.

I trust your spenations

mel be furtished

come time.

Sincerely

George E. Tuckob

My dear Nicholsh-

I hereby apologize for causing you needless trouble in connection with the Dicrana. I am in error myself. I have done no work on the genus for some time and was trusting entirely to memory as to the leaf cells when I wrote you, something I never ought to have done. Through some lapse of memory I had the characters of Drummondii and undulatum, in the respect mentioned, exactly transposed.

Are you working specially on the Dicrana? If you are I wonder if you would like to look over some of my specimens. Several years ago I sent specimens of nearly everything I had in the genus to True. He is so busy, I suppose, that he has never sent me the names if he has ever done any work on them.

I have looked over the specimans that you sent me and entirely agree with your determinations. I inclose two of Holzingers specimens, which, though they are labeled different, and on good authority, look very much alike to me. The back of the costalooks as rough in one as in the other, in the leaves I have examined. I wish you would, when you get a chance, look at them and see what you think.

I expect to leave Wednesday Morning for Lancaster, Penn. for a week, and then to New York City for a few days. On my return I may have to so to Middletown, Conn., on Business. If, by any unexpected chance, I can have a few hours to spare in New Haven I may try to look you up long enough to say "Howdy", about the 27th of March.

Very truly,

Sorte 3/2 1331

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY.

New Haven, Connecticut, March / 3 19//

Dear Mr. Collins -Glad to receive your eard and to hum that Someone Thought my paper north while reading carefully. In made mistakes in the fract and authorpate more in the future. And I am grateful for any corrections or culticions attany time. In This case I nonder if it is possible that I you have gotten hold of brongly teleruned Exce. mattraf. The cell differences noted between Drummendie and D. undelation

19

me the result of rather careful examination of a rumer of authentic specimene of each, and a second examination after The receipt of your note Confirme my Volservations. to my mind. I am enclosing serval specimens (duplicates) which I med you would look at & Dee if you do not agree micht me. I have not a specuien of Holyingers No. 131/ (D. Drummondii), ob cant offer an opinion on That. Austrie No. 98 ("D. Drum.") homen was later referred to D. undulatum and I should I Can you send me a scrap of This?

19

refer Sull. & Lesg. 2 to No 88

To The Same species. Mufortwhavely me have not a set of

S. + d. 1 ed. Macornis

Specimen I have not ofudied—
The chances are The montere
monedut comes fond in Two given sets.

I enclose a specimen of D.

Duning of have into Jalisting
Station. I have indulation

from The Pance locality but

Specimens are not easily accersable.

Succeely eg. & Nichols.

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY. New Haven, Connecticut, 2007. 19// Dear Mr. Collies me shall be my glad to see your if you have an opportunity to stop off here I hope that you will do so. no, I am nor especially Interested in Decrarums, except misofar as in Cohn. speckes are concerned! Thanks very hurch for Holymageis 130. Will examine Them I when I find true. Im set lacked some Thirty mm-Aus. Succeely Lest E. Moholo

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY. New Haven, Connecticut, March 27 19// Das Grof. Collisane on me! As I told you last night There was some confution of labels in connection with mal Poly richem aspinum. It danned on me This all. that possibly 277 & might. at all. And such Teas more to be the case The specimen I gave you and ing Stafferd exafter pures to be 2770 of Brysthe ca Silesiaca - label Enclosed. It was a Stupid blunder but mil te a good narning for me. Cardols rennneration of Melia Fescurii as a

19

Species you mill fund in his unineographed notes under No. 191. Sincerely George E. Nichols,

Ohn and well the server as Men.

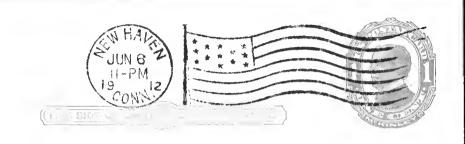
Warch 31 19/1

Dear Mr. Collins __

Many thanks for The specimens of Sphagnen macrophyllum. much doubt about that! I hope that me are able to locate it in Eastern Connecticut. The enclosed may wherest you. fellons posed for me, Sincerely Lengel. Nichols,

New Haven, Connecticut, Mov. 16 Wear Prof. Collins _ Many thank on The two papers which Than recently received from you, viz. Key to Colytichums & Control of Chestur Back Disease I hope that your Jurisent interest int the Caller mel not take bryology out of altogethe. Succeely Ted. E. Phickols

Deas Isof Collins -Thuy thank or Chestral tack desease bakes rece some time ago. Succeely Ger. E. Tholos



Alaca Hos Hopest.

Providence

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY.

New Haven, Connecticut, Och. 24- 19/2-My dear Proj. Collins -I am about ready to get out another installment of notes on Com. mosses. land I am autions to get the dietutation, especially In New England, as traight as presible mn. Chambersupplied me mit ench reference as he has at hand, and I monder if it will be asking the much I you to glance and see whether you Can add any Men England datal. - Mr. (

New Haven, Connecticut,

19 suforme me that you han a fretty complete record of references. on New England mosses - perhaps you will mich that he That not passed on that lit of sufficient. In general don't trouble about extra- New England refs., but if you have, any herbaring greenmen of the various things men-Troned below, record of which has not here published, I should be glad to benow about them. you met note that I twally located fphagum wacroffylling in Eastern Com. Sucuely Jeng & F. Wichols

Me., n. H., Yt., mass. (fide Huntwigton), Ct.

Fontinalis Sullivantii Sindl. Me., N. H., Mass., R. S., Ct.

N. J., Minn, Pa. (? R. + C. hut not landst a Poster's Catalog).

Endemie; not found in Canada.

Fontinalis Ouriaci Sch.
Ct.; no other N. E. record

Muni., Cal. hat found in Canada (Pani upnts -?-) Eur., afr.

Fontinalis flaccida R. + C. W. H., mass., Com. mo., ala., La., "E.S."(?). B.C. (2. R. + (, non Card. or macoun) Endennie; probably not recorded from Canada. Fortmalis milida findb. + Arw. Com.; no other n. E. record. no other W. S. records found. Be Canada: que, ont., manitoba; Deparrelader revolvens (Sw.) W. Yt., Com. da (fr); w.w. n.y.; n. ahio, bach.

Canada Empijasia.

 C_3

Drepanocladu admens (2) h. H. meinahum Hedw. Me., n. H., Vt., Mass., R. I.!, Ct. N. J., N. y., Pa., D.C.!, h. Va., Minn., Col., htale Sierras

Canada..... Eur., as., apr., austral., S. am.

Callingin etrammen (Dicks.) Kindb. Me., N. H., Vt., Mass., R. J.!!, Ct.

Penn., Ohio, D.C.!!

Eiv., as.

Sphagnum maenphyllum Bernh. R. I., Ct.

N. J., N. C., ga., Fla., ala., mis., La. Indemie.

Purillille g & S. Kugs tom, R. ? Aunslifered. Work to the

21 Nov. 1912

Dr. Geo. E. Nichols, Yale Universty, New Haven, Conn.

Dear Nichols:

busy that I have only just now had opportunity to look up my herbarium specimens and moss index and see what I could do with the list that you sent me in October while I was in the South.

Fontinalis Sullivantii is reported from Vermont in L & J Man. and in Grouts list, but I understand it has later been referred to the var. ramosior, by F & C. I do not know what authority however.

Sphagnum macrophyllum is represented in my herbarium by specimens from Burrillville (Providence Col), and from South Kingstown (Washington Co.) R. I.; also by a single specimen from Marshfield Washington Co., Maine.

These are apparently the only additional New England localities that I am able to add to your list.

Cordially,

SHEFFIELD SCIENTIFIC SCHOOL OF YALE UNIVERSITY.

New Haven, Connecticut, Thr. 23 19 /5 My dear Proflections -Please don't send me any more recordo like The maine one on Opliag-Shall begin to When in Jaenies. 1 Mrs. Contloré from Monda mal almost so bad. Samy Tranks first the Jame. I What are Voyen doing about you uneron 19 Polythehum! al is it Metined to chave The same fate in your hands that I mel in mine! I am

New Haven, Connecticut. so tangled up in becoming 1 much Cant red hos at me. Sencere

My dear Mu. Collins_ Many thanks for repend of your paper - Chestnut back Undered in Chest. fruits" Very truly Hew Haventt. 2, E, Michol, apr. 9.1914



Dr. J. F. Collins, 468 Hope St., Providence, R. J.

YALE UNIVERSITY OSBORN BOTANICAL LABORATORY NEW HAVEN, CONNECTICUT

mar. /2-19/5-

Dear Sir:

Please accept my thanks for the paper named below.

Sincerely yours,

hactrial Tree

THIS SIDE OF CARD IS FOR ADDRESS

Mr. W. H. Hicholson, Leves, Sussex, England,

My dear Mr. Wicholson:-

Thank you very much for the reprints you were so kind as to send me recently. I was very glad to get them.

I am particularly interested in the Polytrichaceae and would especially like to get hold of authentically named specimens of Polytrichum commune and its various varieties and forms as they are understood by European bryologists. I wonder if you can suggest the names of any bryologists in various parts of Europe who would be libely to want to exchange such forms for various American specimens of Ephagna, Repaticae, or Musci, to be selected from an emchange list that I could send them!

In. Timon was so kind as to send me some specimens of commune and the vars. perisoniale and Minus as he understood them, with very interesting personal comments written on the envelopes.

I would be glad to get such specimens representing your own views of these or other varieties, if you are sufficiently interested.

valid but any that have ever received a distinctive name, even though they are now universally regarded as unimportant forms; such, for instance as . Swartzii, Jensenii, cubicum, fastigiatum, hyperboreum, inconstans, uliginosum, alig. var. (or form) falcifolia, perigoniale var mamillatum, minus, commune var. Roemeri, var. pygmacum, etc., etc.

Do you happen to know if the specimens of P. commune and the var. minus are preserved in the Linnaean Herbarium? and to whom one should address an inquiry in regard to such specimens?

Very truly yours,

Leves, Sussese 22rd March 1910 Dear bu Collins In riply to your letter of the 14th Feb. I have not haid any very special attention to the forms of Polytrichum commune and I Siefel that the faw sheaming which I could send from my /kerbarium would morth duplicate those which you have already received from by Disem - I Enclose housen a pièce of a specimien which I result winds motor The name of P. Swartzii'r a frieu of the P plant of what I halle I

he the ray. minus. I would suggest the following as possible correspondents fr. S. Kagen, Katural Mistory Museum Frondhyein, howay De E. Levier 16 Via facepo de Diaceto Florence, Staf (the has horning several south's forms Prof. S. G. Roth, Lambach i. Therren, Germany-I have never has occasion to Consult the Lumacom Herbarin but you had better apply to the Leculary of the Luminaram

Believe me forms very huly westwicks bern

Tocicly Burlington Lours

London S. W.

Mr. W. E. Nicholson, Lewes, Sussex, Eng.

My dear Mr. Nicholson:-

I want to thank you very much for the specimens of Polytrichaceae which you so kindly sent me a short time ago. I was very glad to get them. I hope you will let me know what I can do in the way of exchange, either immediately or at any time in the future.

Very truly yours,

Lewes Lussese Dear Sir Jam very much obliged to you Chainn't Bark disease which sums she a terrible scourge with you I do not think that we have it in Britain The Chesunt does not threw with us the muts produced are very poor. It is however rather Entensively grown in this had as underwood mostly for thop holes but different melhods of Hop culting have reduced the value of these or chesund is not find very great economic importance in Britain your faithfully would did to look

POST CARD

TO BE USED FOR WRITTEN OR PRINTED MATTER,

ONLY THE ADDRESS



Thof. J. Franklin Collins

468 Nope Street

Providence

Rhode Island

A. S. A.

Westbrook Ne Sept 29 1901 Mr. J. F. Callins Prespidence R. P. Dear Mr. Calling: I wish to express our thanks to your for the phatographs taken at Shapleigh: They are very fine indeed and it is a pleasure to have such accurate and delaited registered of our surrounding on this accasion. We were sarry that you were not able to reunite with the little party at Miss Furbish's have same time ago. I trust that you had a prafitable season after leaving us. It may be of same interest to you to hear of our discovery of the Rhus capalling in full bloom here, in August. and the Red Suded Sandelian an Leguis I sland, in abundance. with its relative. With regards of Mrs Nacton, Very Truly Jaura Arthur H Norton.



Portland Society of Natural History.

22 ELM STREET.

Portland, Maine, U. S. A., Nov. 4. 1907

Dear Praf-leallins:

Dr. Fellows has asked me to write in

reply to your fower of the 2nd inst, as he has to good out of town to day:

The date desired, is Newember 18, at eight aclock in the evening, We should like about our hour

ar æ little langtr if ecurement to your.

With regard to the penticular lecture, Dor Hellaus expressed the belief that the lecture our ets Coast would hest suit our audience.

Our lecture room is fitted with on are light lauteur, and black board.

Fam much pleased to hear that your came to us, and personally our very grateful to your. Aufthing that I can do by way of arrongement, I should be glad to do.

Very Lucy Jaco Arthur H Narton



Portland Society of Natural History.

22 ELM STREET.

Portland, Maine, U. S. A., Nav 18 1908

Dear Prof. lealling: . lean your gues me any informatrais an the first, ar early use of the key in Bestony? While generally conceded to be of botomical inventions of find some early uses of it in gralogical literature.

For any information are the question I should be abliged.

Vary Truly yours Arithm, H. Narlan

Dear r. Morton .-

Your lett r of the 18th came a few days ago.

I regret that I can give you no information whatever on the matter of the use of the key in betang in the early times.

I lope you are emjoying the best of health.

Very touly yours,



Portland Society of Natural History.

22 ELM STREET.

My Contraction of the second

PORTLAND, MAINE, U. S. A. Nou- 17 19/5

Traf. J. G. leallins, Pravidence, R.P. Dear Prafessar, Calhies: In working up some of the stored material in our herbarium, I have come acrassa hundle of Masser and Hepotics from Rev. A.D. Curlis. 36 Masses, from Society Hill, and 7 from, N.le., S.le, and Alabana These are named in the namenclature of an earlies time. Do you think that they are of sufficient value to have their



Portland Society of Natural History.

22 ELM STREET.

PORTLAND, MAINE, U. S. A.

looked over again by same madernantharity? If so law
your suggest house are of whom I might ask the fower?
The Watervell meeting was well attended quite a number
The Watervell meeting was well attended zuite a number of plants not recorded from the regions were salketed
Holing of the state.
And are bicher new to the state. Hoping that gavare well and enjoying the fall
Nory Truly James
Arthur H Nortous

Woods Holl. 7/9/95-My blea Ste. Colling. W. Costerhout and anyout for a successful and a boy, and Thipping it to us by a grant to the both forgot it is coming away. Pack it and leave to be a successful and lea the lab, and Un. Whowe man will are that The you anotify him. H.C. Bungan. Words Holl. . Elan. Britanical Laborating.

POSTAL CARD - ONE CENTOS H

HIS SIDE IS FOR THE ADDRESS ONLY. EUGS & A



W. G. Frenklin Collins

Bukuly, Calif. Esg. Sept. 22, 7896. J. Franklin Collins, Esq. Providuce. R. J. My Hear Collies - 3 have just written a short efristle to the Professor, and said to him that I would give a good deal to dust into the Fob, about now, and True a chal with you botto, How are you anyway? Hid you have a good get vid of that tired fulling. I hope so, and that you, fulling so strong and rugged that ever thank with have no turos for you. I was laid up ale the time & two how with humation, mable to walk, and did not get over it mutil I reached here. Now I are strong and hearty, and working like a troppe. Hur is a gravel field for work hur, and I am tiging to make the most of it. The laboratory is large and well lighted and equifified. His

herbarium, though small, is in Jufich order, books and funvolicals an fairly comptele, and the botanic gardin, though recently started, is an excellut anxiliary to the work. trans entired for a Ph. W. with Botany as my major subject, and zoology and chimishing for my mimors, I am in the lab, from 8 - 5,30 with thedruselay and Saturday afternoons off for collecting. Both tinestrial and ricaine flora is new and striking. Stee street true are the Encalyfits, fralus. acacias, and confus of various kinds, while the line oak (Duncus agrifolice) grows where is the least trace of mater. The entire country, mow. except whice irrigated, is bare and dry as a bone. Tu footbills rise fust book of the theirersity own 1600 ft. They an my frictinerque, bring brown, geleve and fruple, with de narrow carryour filed with live oak, Hee

rain ou fush entting in reout. and me stidle probaby teltimate clear Drigh weather with foe and rain for two or there worths. How is you own wolk coming ru? How large a force will you tolve? I should be pleased to hear from With bot wisher. Dan. your very truly Charles Pot. P.S. Leid the microcofe, keyz, bodos. and itc. get back to the thinersity all right? Muele obligeel.

1. Cast Com an formung acquaintopics of to to linge a little with the but were they far find to see one. How are your remarked new The Journal of Jan 5 - met a met a a is refered cloute - the isk new? fried the pleased to hear from you on the subject? mois 500. 9 2.0

31 Oak St. Providence May 14, 1892.

Mr.J. F. Collins.

Dear Sir:

Janv very glad

of this of portunity to go

out mith you and hope

the day may be a pleasand over trip

successful in every may.

I have no doubt you have in mind some localities which you wish to visit and I shall be pleased to leave the arrangements

for the trip entirely with you. The locality will make no partieular difference to me. It is only necessary to arrangel a place and time of meeting. If you will suggest one I mill let you know whether I can be there or not. I should think an early start might be desir able. Please let me hear from you as soon as your arrangements are made. Jours very sincerely, U. J. V. Osterhout.

18, 50 % 1 Matagarish Deres Sei at in Comment I - fartio (20 con week and the state of the state from there toward the Success Dew region, ou, to Summis and But doct that is dig train to formaline and a two mile trans (ne. +) ar : " la mentaley trip we mught in west c Grotto" in Butter hop grunds and use the Leebnow in the E. Pour mole I met the words on in toronte Wrain Par vision to as light 155 ty and Olice wille 5 mundes (ater) to Sometile and they low or last in at

at-5:20PM. Sails New o americo. 6:36, 7:15, 7:30, 8:08, 8:45 0 . The and and the phones on returner. I have or a did a preference in there are up to the refere long. I chailey or any its the Cutrosiate being I have aug from Don frager ditto the to - for even and other tocari) din heritate in govern to the constant hand the trusted and that are of no interest to 1 a That he pleased to har from More at your earliest as series acciding that gracerial not consumity

31 Oak St., Crovidence. May 22, 1892. Mr J. F. Collins. Dear Sir: If it is convinent for you the bentredale trip mil suit me first rate. I mill catch the train you mention (7.35 A.M.), getting on at the Olney ville station. Hoping for a pleasant and successful trip, Jours encerely, U.J. V. Osterhout.

Brus. May 31 9 2 my. 2011 yesterday La de la mata de la and in a sin a den immassy a verity Pr. . Bardon ... Sur mis ofurming you at the time Ulota has hurry oaks totra On Roste de 3.70

B.U. Herb. 7. m. 9. 7. (Land

23/18 my

Juctast Luc. Par 6-17-82 In J. Costernat

Pear Sin Declares de greenings france 22,23,724 Shall be freased to the service of a me can find it convenient to call me one three energy Comes early (is 7:301? Me) 2 solde and you will be pretly ourse of finding me as Tolldow go out till after that time It is grite warm in my works room when the weather is alitto so it would

52.6 58 C V (.... The sound are meether firefret surregli & till my the same wine the same with the same my the has metel to account the content

Mariner Boological Laboratory Hrods Hall, Il ist. Ung 2, 1872.

Dear Mr bollins, Levrote to l'

Iwrote to Prof. idailey about a wick ago asking him to send me some breag! mella apus in fruit. By letter reached him at Block Island where he is unable to oblamit. He replied hat although recould not oflain he thought you might readily do so. "with Donne material very much

there are the are some the total thoronory is used by the are combain on the procession of the procession of the second of the procession of the second of t and to have ventured to ask you to clip me oblan said bullioning material, marriet at anyth to be rion in freih, as Can conveniently gat. If you can procure some without meonomicine it will be a very great jacor.
I har rearched all the
fresh water ponds insurants evithout avail and am quite positivi it cannot for had here.

2 former acquaintered of to to be use test the test of the first a lettile with the let ling for which to see one. How are your seems nie Commission of ? an met i'm a lov a in what olate - the start me? fritte That he pleased to has from you on the subject. mis in

31 Oak St. Providence May 14, 1892.

Mr.J. F. Collins.

Dear Sir: Sam very glad of this of portunity to go out with you and hope the day may be a pleasand one and our trip successful in every may. I have no doubt you have in mind some localities which you mish to visit and I shall be pleased to leave the arrangements for the trip entirely with you. The locality will make no particular difference to me It is only necessary to arrangel a place and time of meeting. of you will suggest one I mill let you know whether I can be there or not. I should think are early start might be debir able. Please let me hear from you as soon as your arrangements are made. Jours very sincerely, U. J. V. Osterhout.

718, 50 2 Lecil Sei 14/50; at an Comment I - - - parcie las loca read out to for the good good good good for reveal enting my Spening of the To Centeredale and the from there toward the Ind is Dow region, or, to lumpric it and But. Fact (their is they train to formilare and a two mile training not) or it in for or error to e an ocilloidy trip me might is in one of E Froto in Rutle into growe's and up the Seebnot in the E. Priv. andl white Brain for interdain Person leg at 15-14 and Oldier wille 5 mundes later the to Smathale most any hour or half to at

at-5:2012.17. 6:30, 1:15, 7:30, 8:08, 8:45 I have and it a prefe a comin there are in home some segme love. Ichniley was a ser les Contradate to in Initial party and the jer ditte the the love on a working to the me were four places. of the contract comes en trustier from that are of no interest to i a That he pleased to hear from More at apairs earlies to a succession acciding that a secretion of consensity

May 22, 1892. Mr J. F. Collins. Dear Sir: If it is convinient for you the bentredale trip mil suit me first rate. I mill catch the train you mention (7.35 A.M.), getting on at the Olneyville station. Hoping for a pleasant and successful trip. Yours succeely, U.J. V. Osterhout.

31 Oak St., Crovidence.

priv. May 31 8 2 Dr. J. M. C. yesterday and notifica best cra algorista in ai la fair in al lis monasqua i colts, Pr. . Bardon one sur mis afarming you at the time Ulota has hurry oak stra On house de, 9.86

10 mg 15 (ct.) - 18 3 / 52

10 East his. Par 6-1-92 ng montecent Man der Declares de greenings fra Jui 22.23,779 Shall be fixased to the come of a process just it consenced to call on one a these enterings Comes out (is 7:30 Pale) a some and you will be pretly ourse, of finding me as lalldow go out till after that time It is grile were in my morela room whow the weather is altho 20 it would

026 Set C William . Lune all the party of Dr. Mill A some are mether ferebild similar and miller if alien from our course contract comme myste he well to act the cortient

. Marnie Biological Laboratory Woods Hall, Must. Mug 2, 1872. Dear Mr bollins, I wrote to Prof. Bailey about a with ago asking Inn to send me some Silag ! mella apus in fruit. By letter reached him at Block Island where he is unable to oblair it. He replied that although recould not oflan he thought you might readily do so. "winh Donne material very much

throat her ence the that of hely were the second of the transment of the t and so have rulured to ask you to sein me it in service trees, and or a received in the service of the servi To be rious in fruit, and Cue courrelently gat. I you can produce some without unconvenience it will be a very great vacor I have rearched as the frush water pounds here routs evittiont avail and am ante position it cannot for had here.

1 110 17 112 12 12 ro. Lu 1812. & oreca li * 1 is is earned alum Louis about volve mier iron hore. I haveles er et i Ekkaginin ra in a cuded druit. . The poling news of tublace re sujested se à rare find plenty of fine spec inens of Cinis alata planted as shade trees) ice a short stroll. have been too busy to get

mary 1 1 200 3 1 1 100 81 the live. I am you might both the lighted with the flow who have and there are the formal wanter with the flow and wanter with the flow and wanter with the flow and wanter with the flow of flow of flow and wanter with the flow of flow of flow and wanter with the flow of but will get trove for I rat a little later when the algae are not so plenty. Prof. Bailey seems to be enjoying in slay at Block Island very much. com glad the small pox peare was so shortlived. De gan Take your vacation at etu show or inland? Remember me to Prof. Bailey when you see

Produce Quy 7,189 2. 1/4. Dear to Catalout. Money of the 2d with read Thereday ? M. You diet proceed sight me calling on one and Thopse you will do assent your lendenment & outain win openine. Friday to coul - through before Today but any Elmond locality did not I have on it for some outrito tous. If there put away to the don't fail to say so for I can altain more on a few days notice, It. grown men Blackson Parks Ithuis De mid be in my glay / but in olecte water) if I would be stooking with you this purmers. I found to come ; L'hotany for that I have home breen aprend my ony collecting trice very brisily Italiand have almost 3500 specimens as the results so fare If it is commercent please get me some if

you recture a pring nume. In it is a see penfer and et it dry francisco in more Lomornia v and the way often ving while con of Shorera flugaranie, don't what yoursely put any for with so the promine of to be it so is because the 16 th and none a new Changes with the term (he wrote my that it is the stance! train he expected to a to your want maken Selagane l'a fellace si se se propo as torses I bethe prince in now now were miletters year mount it as new - Januar Bruce & Lit 7eh 1 2 Laterhant Marine Biological Laboratory mirals Hall Marzo

Hoods - IR. 1(a2) (Lug 25,1892. Dear Mr Collins, thanks for the Alaginella which camer all right , and was in perfect con ditioni. I have bern working on it carefully and trying various milliods but have not aget gotten it to germinate. Sam prry glad you arr to be at Bloch Island

with Pri Baile, Herary you much enjoy et lugely. mill dencember fun den the malter of Drosera and I bliagium. Shall be glad to hear trom you again. fours very sincerely H.J. VOplerhout

PROVIDENCE, R. I. Crovidence, Jan 5, 1893. Dear Mr Collins, Prof. Bailey hus spoken to mer regardens a book published us New York which he thinks you brought to his attention. He thinks it was "Nomencelator Botanicus or something simeler. If you know of it I should be glad to hear about it. Jours very truly

It. J. V.O sterlinech

BROWN UNIVERSITY HERBARIUM,

t x + d. 14. 12.00 i i i i - 4 - 1 ! ant . Howell is a finally in a straightfully

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ited States «Americ

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Thy dear hele to fice. of your run across any alisma with men se spoto an Mei leaves especially if they show dack dits on hedding up letter inglit save there for Mary Cum Co servert whis exceedingly de services to oblace the Same and mill be most grateful to you for designed, cat

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My and,

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Mord's fore "List. I have a telly time. « uly 2. 8.7 r. The trip vie. New Bed-Lord is cheap & pleas-My deur Mr. Dolliers My Builey - with ouch of if your care , nu that you are pleadily possibly get away at it every might reed . hobe face mel not over evne for a feed days le the metter. The you must simly come Carach your assauge le run Arrow here for a cincenty yours. little vacationi. Some M. C. C. Blerleauh Care bruk mite ers of me an very pleasantly located. The place

inder easily accessible four her cojunce I want in a hours for the formation of the second the second the second the second of them

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the second of th is well worth ceeing, and You mily meet a number 1 of bolarists amore 7 rolon you nill doubt less find congenial Speritt. . It is always cool of tien is plenty of seafacting rawing the of their are some suleresting fl. plants & q. Dosera cilifornis Coreopsis rosea, Histiiscus Moscheutes +, one

My dear Collins, The sharkener is acylindrical piece of metal in tended to roll our the slave. It has an allaction sub for holding the knift which is nothing but the kind of chis-El und ni a carpenters plan It should be in the case with glass doors in a cegar-box, I thuik + the knins should be in the same box or sie the microtomis in the case. Please send also the paraffine bath. D: make up your mind le Come to the Holl. Mell mote again same. Lincertly yours 1-25-94 dx. J. 1. Water Caul

POSTAL CARD ONE CENT.





BROWN UNIVERSITY DEPARTMENT OF BOTANY.

PROF. W. WHITMAN BAILEY, A. M.,
WINTHROP J. V. OSTERHOUT, A. M.,
Instructors.

J. FRANKLIN COLLINS, Curator of the Herbarium. And I off, Miles. PROVIDENCE, R. I., Cuej & 1895 Hy dear Mr Bollins have been himing an enjayrele semmer. Lee season herr has berne the best for collecting I have ever peen and in have several things new to see country we the nay of algar. It has bern collè and comfortable and altogether a good. pleasace for mork. Sfit met not be too much houble please peud mer dawn as

met og the succond pelage sure attige, Jours Sucert is. Gr. S. r. Isteriner.

Pro Dec. 8. 1895 I Detenbout (Bone . Germany) I doses som en this you rem must rane encluded that I tomo reported . had have cother regatless how to write perhalis a letter tengo of truth in the latter. Suturday A 1.30. Wiris. interesting and made another good resolution (I clost blas tell tem many previous ones I have made) to write you a letter. He were you and letter I take & he Hypmun announations rische. rand heing no written to Mr. Halle, . Dogues a Did he collect it? And where? (i'E., of you remember) We have made no more get toward trun-former the freels in dancey, on occumt and the new court lead to the small land the proper transfer to the proper to the pr The are more with free on The frene trad thest surely the sure tothe tree for ongo of later the home seen furthery the considerable time latery with second disperse the head I was in the Marin Hall Backgrien Muchay night and (Daz) and found the cares all funded except butting the faudles

nella drawn pand the branding med at the men at back of the courses so as a sweet Block of com It is really beginning to boots as at the time for action is now at hand. I am for now what you right now that call a frotball crawle The unt gome of Ruglig I eros 2 am on The Brown - Jule gover fact with , at live Tune 'me ted them (66) " - doit 5 was great and the celebration of done Burns and of antes Technology game, and Thanks give day the Dartworth game, This last me was more excited, & me than the jale, perhaps on game a little throw hetler, in Jupers with the occours of range and send you the clippings to soin we have had your good weather this face 20 for with no snow my by no happened Francis that every Sunday in Nov. was We time heen more being more a good alongs - this fall at herb, in the genus Carex consolidating the different acts and

arangue, the M.A. agotematically and the foreign alphabeterally. #1 - mitil Hunsolay (Dec. 5) when it amount all day and night and left for Einch in the Sound. He mid hilled it in drifts Thursday night & Friday to day

Maly I see you ise the Herbarian any a.m. this work. not mil you be there on to or Sat afternoon or evening. — I shall leave nest Tuesdeey for localiforma y hofe to see jone before I Jo Very Lincenty M. J. L. Oslerhaut 180 ak St. ang 4 /896; How mould next Lunday a. m. say 10 oclock do: I ame autuly bury evenings.

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THIS SIDE IS FOR THE ADDRESS ONLY.

Franklin Collins. 126 E. an Pmv. educe

UNIVERSITY OF CALIFORNIA, DEPARTMENT OF BOTANY, BERKELEY, CAL, 800/0, 1897 My dear Wh Collins, you and your north of through on Bailey but nove from you direct. Duppor you ur lenging it up against ribe that Sour you a letter but when this reaches you you mel bus lace gar have are exlour for not writing California is all that a botanist

could desire and & am growing to libr it blitter the more see of it. I wish You work auch here Uto enjury this mayreferent country the Splendid, collecting. Sleft ni Un Herb. my rubber collectuir - bag. It may be that An. Melcalf has it now. Inst you would be good enough to send it to me by

UNIVERSITY OF CALIFORNIA, DEPARTMENT OF BOTANY, mail or express/which ever is cheaper). There ale two boxes of mice ni the lab. dehout 2 th equare and 6 in. high. The which has never bren Mened) belongs to un. Will four have it ship ked an to Mr. Dave Holder, Bridgeport, Com, æt his expense?

shall be gratty oblight of you for this favor which, I hope, nell not but you to any meaninence

Camvery busy with my work and find but little trive to get out and explore about but hoper nest summer to Lee something of the State. I den blemming a trop to the Josephite lating in the begins au éter wars. If there is omything mittee may preeds or plants, Allich yne would like frame here let me know and I mee do the best I caye to get Them. Let me hear from you began som

UNIVERSITY OF CALIFORNIA, DEPARTMENT OF BOTANY, BERKELEY, CAL., 786, 13/97 My deur Collins, to you for sending an the collecting bag and forwarding the mica I den glad to hear you had duch a pleasaut- trip last summer. I think I shall take a comping trip next sunmer. "This country is the parader of Jane can Compers.

sumply roll yourself up ni blenkets + sleepan the ground and no fear offeold or rhuma-tusin In July all the farmers pack up and go ceimping for a few michs and. Cemper alway fund a vileoner even to the extent of getting heey and word for almost enny where and wimeny cerses food also. I set by the Cat. that you are

UNIVERSITY OF CALIFORNIA,

DEPARTMENT OF BOTANY,

BERKELEY, CAL.,

giving instruction ne morres and am very glad of is. How is Prof. Bailey geling along with the collectors heardbuch? Shall be glad to hear from your agam soon. Remember me to Prof. Bailey and the orhins. Incenty, n.J. 1. astertuur

13

ely cle . . . i'm f

Let have here so tong there is here from problem of my region to a great hand to write the source for the source of the source o

Leve is Apple another matter which prompts and with the state of the pleased of you moved regard it is impleated.

The pleased of you moved regard it is impolential.

The another is the formation of a successory will be the man forest out a successory with the another is in the light of a successory while we greenedly I had supplied that your sitted of my manifest of the property of head supplied that your sitted and the supplied of the supplied of the supplied of the successory of the supplied of the successory of the successor

Non- (execute frankmens) ? cloude throme of acceptance who is likely to be empired to the more in better fitter to for just such make a in seeded for at Brown than Jovane, assume that my information or sourcet is can going to tell you a few slings which way on the of use to you in case you wish to try for the printion. desi In case you do not they can it to jugother, For some years trace have process from the prosesses frager Prof. 3. officially rise, and there has been a point freed But policy evident good I have the attrouble point the look out for a line weren with modern releas to surrend him. I think, from what lettle? have heard, that you stand the best show of any bredy in sight at present. I hope of your on offered the place of your one offered the place of your well stipulate something deficiete in resonants and in metigation, vaside for the the ware libered view towards the will the wine libered view towards the will the wine islanguiments are properly or timely presented defit. I think this is the expendent actions is mich wented bust when the tee eleverthe the received and we have been judged by the mounter of hours we actually touch and the number of structures to beach in the classes,

I have been trying for sense time it get in some a great frame built, avelles a such fine most for all the total of the formal but for a lecturation by Which the Botenine Geneles growing (now lying will) hus developed yet but to form the matters the our mell from the right quarters to come ment of the blace and Then in any Ilune, Dearn oly & help your, here, Johns the or any information I can enfely to telle in plant the much known

UNIVERSITY OF CALIFORNIA DEPARTMENT OF BOTANY BERKELEY Bukiley, May 6, 1909. Orof. J. F. Collins. Dear Prof. Collins; Whele that a Mr. Gordspeed, a Brown cenier, may provilled apply for a graduate policiaship lie Bolance him, In rees of this I should be glad to know something of his mork in Halang met you and this Igeneral scientific standing as a dudut. Tours son center. M. J.V. Osterhaut

14 May 1909.

Professor L. J. V. Osterhout, University of California, Berkeley, Calif.

Dear Trofessor Osterhout: -

Yours of the 6th came a few days ago.

Mr. T.H.Goodspeed came to Brown from Chicago, entering last year as a Junior. He has been taking some Botany during the present year, although a somewhat irregular course. The first term he took the regular Introductory Course, covering an amount of work equivalent Part 1 of to that outlined in Bergen & Pavis' Trinciples of Botany and their Laboratory Manual. The second term he took a reading course in physiology with only a small amount of laboratory work, covering Green's Veretable Thysiology (ed.1907) so far as text is concerned. The present term he is taking taxonomy of the higher plants (both field and laboratory) and a 1 hour course in Frees.

The first term ho did very good work (C), last term somewhat better (H), but this term I hardky think he will reach the standard of the first term, judging from his work so far.

He appears to be a very capable fellow and Mr. Guild tells me of all his course that he is a gold all round man. The following memorandum will give you an idea of the amount of scientific work that he has taken here.

1907-08:-lst term, History, Latin, Philosophy, Political Science.
2d term, Economics, English, History, Latin, Philosophy.
3d term, English, History, Latin, Philosophy, Social Science,
1908-09:-lst term, Botany, Economics, German, History, Mathematics
2d term, Botany, Economics, German, History.
3d term, Botany, German, History, Italian.

Very truly yours,

L. H. PAMMEL, PH. D., PROFESSOR, PATHOLOGY, GENERAL AND SYSTEMATIC BOTANY
J. N. MARTIN, PH. O., ASSOCIATE PROFESSOR OF MORPHOLOGY
A. L. BAKKE, ASSISTANT PROFESSOR, PHYSIOLOGY
HARRIETTE S. KELLOGG, A. M., CURATOR
ADA HAYDEN, B. S., M. S., INSTRUCTOR, GENERAL BOTANY
H. S. DOTY, B. S., INSTRUCTOR, MORPHOLOGY
J. P. ANDERSON, B. S., FELLOW IN BOTANY
ORVILLE SCHULTZ, STUDENT ASSISTANT, MORPHOLOGY
E. G. SQUIRE, STUDENT ASSISTANT, MORPHOLOGY
BERTHAD. HERR, SECRETARY DEPARTMENT OF BOTANY IOWA STATE COLLEGE OF AGRICULTURE AND MECHANIC ARTS AMES, IOWA April 22, 1914. Mr. J. Franklin Collins, 468 Hope St., Providence, R. I. Dear Sir: I am sending the paper to you, also a few other papers which I trust may be of interest to you, one on the smoke problem by Prof. A. L. Bakke, and some on weeds. Yours truly. It Parme

Prown University.

Providence, R. I.,

May 2, 1914.

Prof. L. H. Farmel.

Iowa State College.

Ames. In.

Dear Professor Parmel:

Livish to thank you for your kindness in sending the various pamphlets which came two or three days ago. When I can find a little spere time I think I can find some reprints which may be of some interest to you and I will take pleasure in sending them to you.

Very truly yours,

Forest Pathologist.

JFC/EBG

Bien chen et vénére montieur, Mr. L. Corbiere (Cherbourg, your Asselin) reponter bientol à votre carte-postale - dui même a Détermine les mousses, et connaît leur valeur Vous souver avoir confiance en lui If vous indiquera le prix exact et les conditions de vente. Plusieurs de mes mousses out paru dans les musci Gallie Settutnot, sous le none Se Gasilien Agrées, vénéré monsieure, l'inpréssion Je pa haute considération G. Parrique

. Lindhelp to the control of the con Ce côlé est exclusivement réservé à 215

My dear Professor. Mease accept my thanks for the leaves from Rhodora you kindly sent. In years gone by Thave looked up to the Katalidin - from Chesuneste *Kifogenus lakes - + wondered what grew upon The bleak top- Jane Glad & know- but fear
Glad & know- but fear
Gould not recognize your
finds "even if at the
finds "even if at the

bein shot a little above
bein shot a little above
bledwingst With regards

End Device

Professor John Collins

Chow 14. 1902

MaMay, 1910.

Mr. Edward D. Pearce, 157 Hope Street, Providence, R. I.

Dear Mr. Pearce:-

Since reaching home a few moments ago I have looked up the Buckeye flowers. I think there is little doubt about your tree being the Purple Buckeye (Aesculus octandra var. hybrida (DC) Sarg.). It is a variety of the Sweet Buckeye.

After leaving you I crossed the street and looked a little closer at the tree, that we were talking about, growing in the middle of the lawn. Without examining it closely I should say it was a Yellow-wood (Cladrastis lutea (Mx.f.) Koch.)

Very truly yours,

Works, Promenade St. T. P.Shepard&Co. EdwardD.Pearce! Grovidence,RS. P.O.Box 1386 May 10.1910 Telephones Dear Professor-The tree in the Sharpe gærden, Augell A. is known to me as Vargelia luter -= Cladrasted tenetoria -? Swell try to get from Mr. gammell the name of his true - Thuck he once gave to me-bliged for Very much obliged for your note mane of our Very holy yours buck-eye--over - Estearce

Molanimell tells me had that her twee the had been total is to the timetorial been total only two or three years apart -

May 26, 1911.

Mr. Edward D. Pearce. 157 Hope Street. Providence, R. I.

Dear Mr. Pearce:-

I have been waiting to hear from the chairman of the excursion committee of the New England Botanical Club in regard to their plans, before communicating with you. I had a letter from him today. As a result, complying with his request, I am sending him outlines of 15 possible trips which can conveniently be made from Providence on Memorial Day. It seems that heir plan is to select the men by lot for the different trips, and perhaps the trips themselves also. I alive sent him more trip outlines than he expects to be able to use, so some of them will have to be omitted, unless an unexpectedly large number turn out, as may be the case if it is a particularly fine day. Of course, under the arrangements made, it may be that the trip that you so kindly offered to engineer, may not be drawn. There is a greater chance, however, that it will be, if the weather is fair.

The announcement of the trip you suggested appears, in the outline that I sent in as follows.

"To Squantum, town of East Providence, Drovidence County.
Colonial Express to Providence. Mr. E. D. Pearce offers to
take charge of this **x*** squad at the Union Station. It may
be profitable to spend part of the day in the woods about a mile
east of the Riverside station (also in East Providence). [This
in the event of the Squantum collecting being less prolific than
anticipated]. Riverside is about a mile and a half south of
Squantum and may be reached by either electric train or trolley.
Electric trains leave Riverside for Providence at 2, 17, 32, and
47 minutes past the hour. Due in Union Station, Providence,
about 15 minutes later. Electric trains leave Squantum (flag
station) at 22 and 52 minutes past the hour. Due in Union Station,
Providence, 11 or 12 minutes later. Also trolley from Riverside,
and from main highway near Squantum, but the running time is more.
Very truly yours,

Complete in Two Vols., Super Royal 8vo., with 228 Plates, price £11. 2s. 6d colonicd; £7. 10s. 6d uncolonicd, net.

THE HEPATICÆ OF THE BRITISH

THE HEPATICÆ OF THE BRITISH ISLES.

"The descriptions of the species are clear and full, and the shorter notes which accompany many of them are interesting and often of critical value. . The geographical distribution of each species is mentioned, and frequently the actual localities also. . A glossary, table of literature, and a good index complete the volume. . The 229 plates form a splendid adjunct to the text, and will prove of material service in the proper benefitienton of the various species, each generally includes a life size representation of the species, as well as drawings on a large-scale, of dissections, fractifications, &c. The cellular structure of the leaves is also depicted, and this will often be found of much value in deciding between doubtful cases. . Mr. Pearson has baid British bolanists under great obligations, and has succeeded in producing a book that ought to serve to rescue from comparative, though altogether unmerited bolivion, a family by no means the least interesting of the vegetable kingdom."—J. H. FARMER, M.A., F.R.S., F.J.S., Prof. Bot. Royal College of Science, South Kensington, in 'Nature."

"The admirable descriptions drawn up by one who is familiar with the plants in the field, and fully dilustrated as they are on the plates, together with the observations in which similar species are contrasted and separated, will be of the greatest service for the identification of the species of this difficult family of plants."—C. H. WAIDELL, in the "Irish Naturalist"

Mr. Pearson's chaberate monograph is mainly devoted to the description and arrangement of the species. It is difficult to say too much in pralse of the way in which this monograph has been compiled. Experts alone can test the value and accuracy of the book as to details, but overy unturalist can admire the patient labour and skillful method which lave been applied to its arrangement. The descriptive malter occupies some live hundred pages, to which are added a complete idbliography and a coplous lodex. The 28 lithographed

LOVELL, RELYE & CO., LIMITED. HUGHES, MANCHESTE

Park Crescent, Victoria Park, Manchester, England March 14th 1903

Dear Sir,

Mr A.Evans has kindly given me your name as a gentleman interested in the Hepaticae, I take the liberty of enclosing Prospectus of my book on the British Hepaticae, of which I have an uncooured copy for sale for which I can take £5-0-0 if not sold in the meantime. I am also preparing Sets of British Hepaticae at the rate of 20/-per 100.

Yours respectfully J.Franklin Collins Esq.

10, Perkins Hell Combridge 14 December

Ily dealmn Collins; -

If convenient toyon I will come to Providence on Thursday of this work to look at Eugstoriaceae and five other Dualler Jamilies. Ibaheir Mere is a train from Boston which gets to Providence somewhere about 10 am. On amiving 9 will find my way to the Brown University Herbarin. Don't west we, broause He find my way all right. If his fate is not Convenient foryou, knish let me know. 9

and Rhote Doland is the State Mad is mon lagging behind. I so not wish to hinder you about in anything that you may be doing on Thursday, so please make your plans without reference to use.

Din curly yours,

Ar Mur Thouley Pease

10, Parkuis Hall, Cambridge 16 December, 1903

dry drasmr. Collies; -

Work here and at Rad cliffe will preventure from coming to Providence today or Friday. and Sunday is already ananged for. So I am afraid that I shall have to want till our learn bysis again after New Years and you are back & Providence. Thank you very much for your desailed directions. I shall preseur them for raference when I decide to come. Mishing you a pleasant-Chierman Dam sincerely yours, Ar Mur Stanley Rase

10, Pakins Hall, Cambridge. I January, 1904

dly dearms. Collies; -

If convenient toyou, I will by to come to Providence on next hursday, the fourtrust, on the nine o'clock train from Boston, and will appear at the Dipartment as soon as may be efter reaching Boridence. If not convincent, don't herible, of course, to thele we so. Fincerely yours,

Arthur Stanley Rase

Cambridge 31 September, 1904

Mydran Mr. Collins: -

princed yet I showed to gravity you would bring New to the Club Friday. I get a little time at odd moments for labelling things up. Frenced showed we some that you had made for him and they looked Very pretty.

If so one or his Minjo haw to he while at Randolph, Eg. Enphrasia Millain Si. Dr. R. H. True was then and in quind if we gove food humber of Decrara This summer. I , un fortunally, comed hot

has seen Schristertiga at Pausoyn. I looked for some for andrews in a spor where someone Else Said that it grow but I didn't.

Yours Sincerely, Arthur Shanlar Ease

10, Perkins Hall. Cambridge 10 (BER) 1904

My dras Mr. Collies: -

I find when I come to lake up some of way plants that you and fundle did not calculate upon Enorgh label, for me. There new Short on the plain Carleton labels about 70 and an Men Tracadigash Point about 35. Francotold me Mad he had some desprivate of these anowhen he is well Ishall try to Sel New. I Mink it women to sugst for you on the kept lots to five me at hay 2/3 and puraps 3/4 comany as you do him.

Men if Mal provis los many ar can

Retruce the humber on Melate ones.

I send this tot you at once to

Caren you, if prosides before you point any

more.

Siscerely round,

Atthew & hurley France,

Parkins 10, Cambridge

dry draw Collins: -

I will anchore portugue for the duplicute labels if you can space them, as it may be a good while before Farnaed can look his up. (Thour heard nothing Surice the sportion, but shall by boys news today)

As for other labels forwhich I may have too many specimens, I think the best plan will be use what labels fell to me and then putage when I have used the labels as far as they will so and There is far how many are left over I const fel you to pint Bonas. and raspi Comey Labels for the root. I think the theory was the least thouse all around.

I have (abelled up (as far as lave, hold our) all the material covered by the labels you for me labels you for me, and some of it is mounted. I have dro mounted up (areas before I saw you) know of my Randoppe praws and all of my St. John, M. and Mempetia Stuff. But I am one whend with heris work and Jas but little time to spend on such matters.

lice for wines,

A.S.C

Camenoge 7 Lovember, 1904

dry that mr. Collins -

A faily libral count of the

labels still new is as follows:

Carleton (plais, unis I can une for let. + Pt.)

Bon. Co.

104 150

115

Baspe' Co. +16 (of union along 95 are 9. R.)

Of some labels I have a fair supply lept over

which I comed furnish to Franchist he wested them

York (plain) cic. 12 .. 10 DaR. allu.

.. 15 bruckish pools. .. 5 D. Shore

1. 12 Cap Blanc

1. 15 · · Bané .. 12

muralles 1. 12 M. St. anne

alluw, B.R.

. 20

The Estiman which Than given for Canton is large sumph, I think. For Bur. Con and Suspi Co. it might to wall to maican they count by at least 25 Each.

There is no goeal hun, about their latels

as they are morly for our plicates.

The Baspi pictures have been much admind by all to whom I have Shown Ru.

hit fan wike,

A.S.P.



Rhor Doland

Estimate had I have had a Recount and adjusted count lake I have left our so as to fill gaps and there of aps I am not get alle to fill. It is, as throat Jays. The deflicate hat had it hast to commate expanse. They seen so pur with you gother than and look so many when pass! Bon R. ridery plan 1 VV

- hicken't marker 22 VV

- alm willing 9 VV

- him bracker 32 V

Lufe 72. 24 VM

A.C. bracker 3 V Day R. Jun pods 5 S.R. Point Carleton (plain): Frac. norn. - Could = Graph Co. Murailles 2 Grands Compe Brown. Collin and water 2 VV on est with my is vin likely not just like my former 7 44 1 11 enc. 100 4 1 15 VV Perkins 10 Candudge corld water combinations, (2. comb. ?!) of Surving Paris 10 horlattle if you did't have Could or hibrarilles had uned to trule

Cambrita 12 horanten Markan Mr. Collies: -The pictures have come and the latter too and an drighted with both. I will sent the morey for Repidenes Ranky heptwark, Mass Bur van ferenous in you to take to much time with them I am Sunprised Patyon have been alle to fill out the labels So well. I way with to you later for Identification for for of the St. Laurence view in the originality of Ohlaidomen Many of them I shall Ralle to make out by corrulting The map, and most I recognize Atland It is unnecessary to hope that I way suy on at the west Chet meeting. One with your read would feel wented be the







POSTAL CARD

Mr. J. F. Collin 468. Napa Street Provider ce Rhote Dolaid

Cambridge 15 hovember, 1904

My Fran Collins: -

Indon a cheque for the

protues, also Something thrown in toward postage. If not enough, and the balance to

he account for labels. When you have

figured and what he labels come to let

he know what my share is.

Expecting lose you an Drieenter 2

Iremain, Carrially yours,

Ar Mur Stanley Race

gat-

My dray Ur. Collins : -

your note of the 16th Is have have annuant before but have been writing to get a little were money untied. The livres are wonderfully chap and satisfactory. Perhaps his is brought to my attention twen more that it Merum would be by the triels which my friend Mone has had in getting some 70 odd knis for a W. Va. hip pined by the Supply Company. Even after all the labels had been road by him and many kind Entirely 11 printed and he had paid for the latters he discovered that 12 kinds of tabels read

Jene aus. 0 1 6

RANDOPH /M RANDOLPH) COUNTY!

Nearly items Theore against you are

Near 1/3 of 3.25 worst of Peters thorotate 3.25
1/3 of 8 retrusions @ 17
3/4.61
\$1.53

It you didn't partice of men articles in the final Sharing less me know and will will hake it right. Some other things like various and properties I somet record about exactly and will throw them in as particle offers to what you throw in.

5.70

1.53

\$4.17 Dinclose a cheque for this

in New visions matters, knowing till See

Sincerus + gours,

Arthur Stanley Peare

Cambridge
4 Dreembro.

du dan lolling; -

Dan not durprised that my guesses
where so far from correct forwir parsed as many
plus in a comparatively short time that May did
not brome abace were fixed in my mind.

I fancy, howether, that I have the root of the month
where are correctly labelled, for there were only a
helf-dozen was that I feel suce about, vij:

8 2. 5 J=Riv. à Piene 8 = Riv. Claude 82.12 = Wenn Fuller Pt.

Peryant situation of.

hit he south and East was pretures That days.

nite revolections and so an sure There I have identified Them Concertly.

Dan much striped to you fortetting the

throw about here.

Corraly,

Fitte I find that I can get on very well for \$3. = per day, uncluding everything.

they between I have less of the house of A.H.Moore, 3, Dirining Avenue, Cambridge, and augme should use to Cornell is, for check his purposes or Memins, he is fee is do do as I have firm orders to bloose to that expect. Moore's hertonium is in the dame woom so that there are 10000 - 12000 whate assembled there. It has made a trip to Bermida. This dammer and this dammer and theirs he has a sently food representation - in point of places of the flow of he island. His specimens it hope are better than assets.

It you showly a time to Judy me a wire about the Dummer's trip I showed to Slad to hear, out if you are very don't take the time as I shall har. feel hut degaddress is care of Courts and Company

440, Strand, London, W.C. England.

Please remember me to nambus of the Club as Convenient.

Sin centry yours,

ArThur Stanley Pease

Köln, Germany 23 September, 1905

My Har Mr. Collins ! -

I wish to offen you my Congratulations upon your appointment as assistant Professor, concerning which ille. Draw was so Kind as to write me. It must be a source of pleasure and pratification to you as it is to us, your frains. I trust that your how Inhès will not be do androvo as to interfere with despesien explorations in the June. Mr. Drave unote that your expedition returned successfully but Thave heard to further defails as eget. I Thought The you when passing Bir and sent a letter there to Trueld which he may "nor love received as I have not heart from him. But purpos he was to busy to re. ply for which I don't blame him, when I Think how last I was to will letters last Summer.

Ashop top to North Wales, in the vicinity of Sucroson (on which I gallers some of a conspections and lens

Janilias moss Joryon and LRoy And Rus, J you can for it in my return), a pleasant few Days in the English Lake Country, will as cent of Haloreleyn; a brief tour in d'estand, in duding a visis to League and I me and the ascens of Ben heis, the word like the hentuyland mountains francy Dix Seen, and the highest normain in Great Britain, a sojour of a fow Jap in Combingh, they south Through the Called out towns to Lendon where I sput over two wreps; a hip to W. whele, , dalisbury, Strutfordan acon, Opford, Warnick Sks. - then over to Autury Roller dam, 's Smornhage (where we dan Queen Withelmina), Austa. dam, Leyden, Haarlem, and here. I mone we go on up the Khine, and I hope tomorrow afternoon to as cand the Drachenfels in the Siebringelinge. It is not van high, A little later I hope to go wis the Haragebige, I have some little collecting in many is the places where I have been, fetting about 300 or 350 Spp., about all that was practice able for one who was havelling to rapidly and doing to much

Sightreeing, As I have had little baffage worm for

Ineis the afecimens have lest been quies up to par, but some of them are passable and a few rally good. The chief places in which I have collected have tern am I horison, Helvellyn, and Ben heirs, all mountains q some betain al interest , with many spices hew to me and agreet wany families newly of the flora of our howleyland and Canadian wounsains. Also in England in the Ucinity of Solis bury, and in Holland at Schoon. ingen en Lovo Duinen, where Hippophaie is a most traininged and Conspicuous adornment of the Jand. Junes. I hope that when 9 rach the Typol I way , with up a few things but fear it may be too late, ofowever I hope to collect Some in the Celps hext dummer, if all poor well.

I helpe that the Branical Chule will have a most successful winter, and with that I could be transported to America for an arriving at a time to altered its neetings, I should as feerally like forsee more sarpe trens of your five an exhibition, and Mall atany rate hope to book over your photographs when I return. In two years those they during I may be turning withward again mappey, if I am not too imporiumted by European trucks, whose expenses are

7a_22, 1908.

In dear Pease:

I wonder if I shall be brespassing too much on your good nature if I ask you to help out on the origin or derivation of the following nares. Two are goveric names and one a specific. The words are Cyrtomium, Peramei Peramium, and Psychodes.

Is it correct to spell either of the first two with the ending "ion"? In the "h" over properly left out of the last word?

If you can emplain the derivation of either or all of these words I shall be greatly obliged: I mean if you can do so without taking much of your time

Very truly pours,

legotor Collins: -

The words about which you write I have looked wito a little, though I am so bry that I comedis how do it as I should like.

Cyrton iim is a diminutive of the Sk. KURTWHA. The Sk. and mans a "curer" or "swelling". The diminutive does not seem to be found in Sk. het is peoply formed.

Peramium seems like a dimenutive from a Sk. hour TEGAMA. There is such a hour, but it mans (1) a place of passage or hausis', (2) a ferry', neister of which meanings hould seem applicable. I have looked up accord possibilities, but as yet find nothing. I notice that Britton's manual omits any exprantion of this, so they probably also found difficulty with it. Cystomium is in Sk. spelled with -1 on (Kuptwiperox).

Just the Stair (from Banket like me that

There Ist. diminustris are in Latin spelled - uim, and while both are used in boranical names the - uim form seems proposable, as Latin.

psychoths I am will sue of , but it is probably from The Bk. yoxwdys (a form not actually occurry, but formed on a conect analogy from from yuxoeidn's as av DEpier Dys is found alongside of ar Depotedus, which in Latin would be anthemoders and anthemoides). If it is formed as I suspect, its meaning is spiritual, spirit-like, of an application nor very avident but puhaps (in a case like Halener; pry.) referring to the delicacy of the species. If this be the coned demakin the R is never correctly omilled, as the ch = the Sk. X. If it was spelled payed - then it must come from Isk. YUKO - and this form will yield no explanation at all as to its meaning.

I wish I coned aumor with greater curring, but I think you may count on the first derivation of these